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World News Business Summary

Military arm of Warsaw Pact to break up by April

The Warsaw Pact, the most powerful remaining institution of the international communist system, will be dissolved by April on the express wish of President Mikhail Gorbachev.

The break up of the military arm of the pact ends months of intense speculation about its future role. Page 14

Mandela trial doubt
The kidnap and assault trial of Mrs Winnie Mandela hung in the balance after two men who said they were beaten by her refused to testify after another witness disappeared. Page 4

Dissidents jailed
China sentenced two dissidents to 13 years in prison, the heaviest sentences so far against alleged leaders of pro-democracy protests crushed in 1989. Page 4

Peru fights epidemic
Peru unveiled emergency measures to control a cholera epidemic which has claimed more than 70 lives and infected at least 6,500 over the past fortnight.

US clinic wins case
A US jury ordered 34 anti-abortion campaigners to pay \$8.2m in damages for locking a Oregon clinic's doors during a demonstration two years ago.

Paris bombing
A bomb exploded outside the Paris home of the late French president Georges Pompidou, but no one was injured.

Dublin breaks ice
Ireland tabled new proposals in an attempt to break the deadlock preventing the opening of formal talks on the political future of north-eastern Ireland. Page 5

SA talks accord
President F.W. de Klerk and African National Congress deputy leader Nelson Mandela resolved a dispute that threatened to derail talks on the armed struggle against apartheid. Earlier report, Page 4.

Quake hits Turkey
A strong earthquake rocked Istanbul, shaking buildings, rattling windows and sending residents fleeing their homes in panic.

Taylor files in
Liberia's main rebel leader, Charles Taylor, arrived in Togo for a summit meeting that may decide whether a ceasefire holds or war resumes in his West African country.

Arms sales curbed
Hungary promised tighter controls on arms exports after disclosures that its weapons makers supplied 10,000 machine guns to Croatian separatists in Yugoslavia.

Brazil bank raid
Brazil television reported that 20 men armed with pistols and machine guns robbed a northern region bank of \$12m, the country's biggest raid ever. Page 4

Mozambique attack
Mozambican rebels on Friday attacked a military-protected convoy carrying food to refugees, killing 38 government soldiers and seven civilians.

Pilots executed
Jordan executed two air force pilots on charges of spying for Israel.

Philippines offer
The Philippines told the US how much it wants the Americans to pay to continue using six military bases on its soil after their lease expires in September.

Financial Times
We regret that distribution of the Financial Times is being disrupted in many European countries as a result of the current adverse weather conditions.

Bonn plans DM10bn aid rise to east Germany

Mr Jürgen Möllemann, new German economics minister, proposed a 10-point plan for eastern Germany which would cost at least an extra DM10bn (\$6.7bn) this year as evidence mounted of economic collapse in the region.

The Bonn Finance Ministry also announced that the east German states and local authorities, many threatened with bankruptcy, would receive a further DM5bn in emergency aid. Page 14

MARKETS: In New York, the Dow Jones Industrial Average was down just 2.23 at 2,900.00 at 1pm as shares recovered from early lows. Frankfurt DAX index opened at the day's high of 1,486.42 and slipped steadily to close 19.80 lower at 1,466.94. Paris turned lower as bond futures fell and hopes of an interest rate cut waned. The CAC 40 index dropped 11.05 to 1,626.24. Share prices surged in Tokyo on huge volume with investors encouraged by the sharp rise on Wall Street on Monday, the strengthening yen and hopes of a short recession in the US. The Nikkei average closed at 24,935.01, up 538.95 or 2.5 per cent from Friday's finish, having been closed on Monday.

World Stock Market reports, Back Page, Section II

BUNDESBANK joined other central banks in an "act of solidarity" to support the dollar after earlier remarks by Helmut Schlesinger, deputy president, suggested that the German central bank was not in favour of intervention to support the currency. Page 5

SHORTAGE of skilled workers in Europe is reducing economic growth and undermining the EC's competitive position, says a report for the European Community. Page 6

GOODYEAR, US tyre company, suffered a \$38.3m loss for 1990 compared with a 1989 net profit of \$207m. Page 15

ELKEM, Norwegian light metals producer, announced a pre-tax loss of Nkr650m (\$115m) for 1990 before year-end allocations, compared with a Nkr1,050m profit in 1989. The company is to pass its dividend. Page 15

FOKKER, Dutch aircraft maker, is to cut 1,000 jobs and delay resumption of dividend payments, reflecting problems caused by the continued weakness of the dollar. Page 16

ASIA Pacific Breweries (APB), jointly owned by Heineken of the Netherlands and Fraser and Neave, Singapore soft drinks group, has set up a joint venture, in which it holds 54.4 per cent, with Brierley Investments (BIL) to control Magnum Corporation. Page 19

ALCAN Australia, 78 per cent subsidiary of Alcan Corporation of Canada, blamed low aluminium prices and high production costs for a loss of A\$13.3m (\$10.35m) for the year to December, compared with a profit of A\$63.8m. Page 19

UNISTYS, US computer company, is suspending payment of dividends on its preferred stock, saving about \$120m per year. Mitsui Corporation of Japan acquired \$150m worth of Unistys preferred stock last June. Page 19

ALEXANDER & Alexander, world's second largest insurance broker, reported after-tax profits of \$20m in the final three months of 1990, compared with \$18.7m in the same period a year ago. Page 19

SEARS, Roebuck of the US, world's biggest retailer, is to take more measures to cut costs by eliminating 33,000 jobs by the end of the year, about 9,000 more than previously announced. Page 19

GOLDMAN Sachs & Co and the Industrial Bank of Japan announced the launch of a new bond index for the Japanese government market. Page 20

Saudis seek foreign loans to fund war effort

By Victor Mallet in Riyadh and Stephen Fidler in London

SAUDI ARABIA has begun negotiations to borrow money abroad to help fund the multinational war effort against Iraq, senior western diplomats and bankers say.

If a deal was reached, it would apparently be the first such international borrowing by the kingdom. Saudi Arabia participates extensively in financial markets but is sensitive about the payment or receipt of interest because Islam frowns on usury.

A senior western diplomat told reporters yesterday that Saudi Arabia had spent or committed some \$45bn on the war in the Gulf, but had gained only \$12bn to \$15bn from the windfall of higher oil prices and increased production since August last year. It had only \$10bn of liquid reserves at the start of 1990.

Saudi Arabia's western allies, conscious that the oil-rich Gulf states are prone to criticism for not contributing

enough cash to the war, are attempting to show that the Gulf is in fact making substantial contributions.

"Everything the US has asked for the Saudis have provided or committed - sometimes with a large, audible gulp, but they have met every request," said the diplomat yesterday. "I don't think there is heavy borrowing to date. I think there is heavy borrowing in progress."

Saudi Arabia's contributions

include a commitment of \$13.5bn for the US war effort in the first quarter of this year, aid to countries affected by the crisis, fuel and other assistance to members of the alliance based in Saudi Arabia, and its own military spending.

Few details of the Saudi approaches to possible lenders or intermediaries were available last night, but the finance minister was said to be angry that the news had leaked out so early in the negotiations.

Officials at Middle Eastern banks said that no formal fund raising among international banks was in progress. They believed the Saudis would be the first place turn to their own banks, which have large foreign assets.

The timing of such a borrowing would not be good from the Saudis point of view, they pointed out. With their capital under pressure, international banks are drawing back from lending to all types

of borrowers. Lending to Saudi Arabia while a war was in progress made it especially difficult.

The sensitivity to the payment of interest has led the Saudis to try to avoid public borrowings from international banks. The only precedents were in 1989 when the Saudi government's Public Investment Fund secured a \$600m loan from the kingdom's 11 commercial banks. Gulf war news Pages 2-3.

Pavlov accuses western banks of anti-Soviet plot

By Quentin Peel in Moscow

MR Valentin Pavlov, the newly appointed Soviet prime minister, yesterday accused unnamed western banks of trying to destroy the Soviet economy and overthrow its government.

His extraordinary claim was combined with an intemperate attack on western businesses which have invested in joint ventures, suggesting that many were blatant speculators, "the shadow dealers of the western economy... the dregs of their entrepreneurs."

He said they planned to pour secret boards of excess roubles back into the system in order to cause hyper-inflation in the Soviet economy. This could have led to the overthrow of President Mikhail Gorbachev and a takeover of the government by "advocates of swift privatisation," ready to sell the country's assets to the highest bidder.

At the same time Mr Pavlov, who was appointed by Mr Gorbachev as his new premier only last month, spelt out a new conservative economic reform strategy, involving forced modernisation of heavy industry, strictly limited privatisation and substantial compensation to be paid in advance for future price rises.

The full-page interview, in which the trade union newspaper, was greeted with astonishment and derision in the western business community in Moscow, where it was seen as a desperate effort to defend last month's unsuccessful and unpopular money reform.

Yet it mirrored repeated claims by the KGB, the Soviet secret service, that western plots are under way to destabilise the Soviet economy - in conjunction with Soviet businessmen and radical democrats dedicated to economic reform.

Mr Pavlov, who as finance



Soviet premier Valentin Pavlov: conservative approach to reform

minister last year was responsible for printing Rsb24bn in cash - more than double the Rsb10bn planned - in order to help finance a Rsb90bn budget deficit, said the entire money reform was aimed at protecting Soviet citizens, not confiscating their savings.

The reform amounted to the instant abolition of Rbs50 and Rbs100 banknotes, and their forcible exchange for new money, subject to proof of legal earnings. The big banknotes are the main form of domestic savings for millions of ordinary families and pensioners.

"I had a duty before the country, and the population, to prevent a financial catastrophe," Mr Pavlov said.

"It is well known that for some time a huge inflow of money into our country was being prepared," he said. "Several measures were planned, including buying up Rbs50 and Rbs100 banknotes. Banking institutions in our country, and a number of private banks in Austria, Switzerland and Canada, joined in the operation. I will not name the banks, although I know their addresses."

US economic forecast helps to stabilise \$ on world markets

By Rachel Johnson in London and Michael Prowse in Washington

THE WHITE HOUSE yesterday sought to prop up the dollar with upbeat statements about the US economy after 14 central banks had again been forced to intervene on the foreign exchanges to support the currency.

Mr Michael Boskin, the White House chief economic adviser, said in this year's Economic Report of the President that the economy should rebound out of recession by the middle of this year.

The report is optimistic about short and long run economic prospects. He forecasts a shallow recession by post war standards with growth resuming this summer. Unemployment peaks at 6.6 per cent, only fractionally above current levels.

A sharp improvement in US labour productivity, towards levels last seen in the 1950s, is seen as underpinning a resumption of robust growth from 1992 onwards. Growth is also supported by better fiscal discipline and a steady fall in the budget deficit.

Mr Boskin also said the Fed-

eral Reserve, the US central bank, might need to revise its monetary targets for 1991. The report warns the Fed that a fall in interest rates during a recession may reflect a declining demand for credit rather than an easing of monetary policy.

The monetary aggregates hardly grew in the last quarter of 1990 and Mr Alan Greenspan, the Fed chairman, has been criticised for not acting aggressively to combat the recession.

The Administration's broadly positive forecast gave an anchor to the dollar but arrested this week's rally on Wall Street - which has been partly triggered by the expectation that the Federal Reserve would cut interest rates. At mid-session, the Dow Jones Industrial Average was down 9.90 at 2,892.33, in sharp contrast to the 71-point surge on Monday.

Central banks started buying the dollar in concerted rounds of intervention last week. Yesterday's round of intervention was publicly led by the Bundesbank, helping to correct

the impression given the day before that the Germans were opposed to supporting the US currency.

The Bundesbank did not intervene yesterday morning as the dollar was set at a new all-time low of DM1.4535 in Frankfurt. But it then surprised dealers by spearheading the round of dollar intervention, which began at the start of European trading immediately after the fixing. This gave foreign exchanges a clear signal that the Bundesbank was continuing to play an active role in market management.

The dollar closed in London at DM1.4530 after DM1.4450 on Monday.

The Bank of England also bought dollars for D-Marks, helping sterling to close firmer at DM2.8850, after a previous DM2.8875.

The FT-SE 100 share index reversed a sharp gain on Monday to close down 14.5 at 2,964.5. Rates on the London interbank market rose slightly. Three-month money was traded at 13 1/2%.

US details, Page 4

BA and Sabena revive efforts to form partnership

By Paul Betts in London and David Gardner in Brussels

BRITISH AIRWAYS and Sabena have revived their attempt to form a partnership to create a new European airline hub in Brussels as the world airline industry crisis deepens.

Carriers yesterday reported increasing losses and job cuts, an intensification of the transatlantic fares war, and more airlines postponed deliveries of new aircraft on order.

Mr Pierre Godfrid, Sabena's new chairman, confirmed the airline was negotiating with BA "a very concrete proposal" for a strategic link-up. He said the talks "would already have been positive had it not been for the Gulf war". It was not clear, however, what form the new partnership would take or, indeed, whether the two airlines would overcome the objections which defeated their first attempt at a link-up.

The Belgian government announced a BF22bn (\$1.038bn) restructuring of Sabena, the Belgian flag carrier, which announced yesterday 2,200 job cuts and losses of BF6.6bn (\$3.14bn) for last year.

In other developments yesterday, BA reported sharply lower third quarter profits and warned of a "substantial operating loss" in the fourth quarter ending March 31.

Mr Bernard Attali, the Air France chairman and current president of the Association of European Airlines described the situation as "the worst crisis in air transport in 40 years".

He said the AEA, which groups together 22 European airlines, was preparing a discussion document to serve as a basis for support from the European Commission for

European airlines during the current slump.

Fokker the Dutch aerospace group, announced 1,000 job cuts while Iberia, the Spanish carrier, said it planned to temporarily lay-off about 10 per cent of its 28,000 workforce.

The original deal between Sabena and BA, first announced last year, collapsed at the beginning of this year because of Sabena's financial problems. Its restructuring programme under its new chairman, and growing reluctance on the part of BA to invest in a Sabena subsidiary.

Both Sabena and BA indicated yesterday that no firm agreement was likely to be reached soon. BA is currently deep in its own restructuring programme involving 6,600 job reductions and other sweeping cost cutting measures.

BA said yesterday that it was deferring delivery of five Boeing 787 aircraft due to join its fleet this year as part of its overall clamp-down on costs. Qantas, the Australian international flag carrier, also said yesterday that it was planning to postpone delivery of new aircraft this year.

Lord King, BA's chairman, also attacked the current airline industry's regulatory environment which was causing concern at a time when the airline was attempting to survive the recession.

"Too many people in this country view competition as extending no further than the White Cliffs of Dover," he said. "We operate in an international industry. A flock of British sparrows will not stand much chance against the onslaught of American eagles."

Continued on Page 14 Background, Page 8



Believe it or not Vladimir makes the same business decisions as you.

It is hard to imagine a business environment more different than Vladimir's Russia.

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NASDAQ draws hope from an unhappy beginning to the year

Joseph Hardiman, president of the National Association of Securities Dealers, is quietly confident that the association's London trading facility, Nasdaq International, will be allowed to open for a pilot period.

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MARKETS

STERLING	DOLLAR	STOCK INDICES
New York lunchtime: \$1.993 (1.998)	New York lunchtime: DM1.4527	FT-SE 100: 2,964.5 (-14.5)
London: \$1.992 (1.9975)	London: FF4.9515	FT Ordinary: 1,781.1 (-12.6)
DM2.885 (2.8875)	London: SF1.2452	FT-A All-Share: 1,085.46 (-0.4%)
FF5.965 (5.9425)	London: Y128.3	New York lunchtime: DJ Ind. Av. 2,900.0 (-2.23)
Y255.5 (255.00)	London: DM1.453 (1.445)	S&P Comp 368.57 (-0.01)
F index 94.3 (94.2)	London: FF4.9525 (4.9275)	Tokyo: Nikkei 24,935.01 (+638.93)
GOLOS	London: SF1.2445 (1.235)	
New York: Comex Apr \$370.3 (369.0)	London: Y126.25 (127.7)	
London: \$369.25 (367.75)	London: S index 59.4 (59.3)	
\$ SEA OIL (Argus)	Tokyo close: Y127.7	
Brent Apr \$19.425 (19.5)	US benchmarks	
	Fed Funds 6 1/4 %	
	3-mo Treasury Bill: 5.98%	
	Long Bond: 9 1/2 %	
	yield: 7.94%	
Chief price changes yesterday Page 15		

THE GULF WAR

Allies launch land, sea and air barrage

Air attacks leave Iraqi army short of fuel

By Victor Mallet in Riyadh

THE ALLIES yesterday staged the largest combined operation of the war, bombarding Iraqi forces from land, sea and air. The complex action involved US Marines aircraft, Saudi multiple rocket launchers, Marine artillery and the big guns of the USS Missouri, a military spokesman said.

Iraqi tanks, artillery pieces and troops were attacked in what military spokesmen described as a successful test of co-ordination. No further details were immediately available.

As preparations continued for a possible full-scale land war to liberate Kuwait, US officials reported an aerial attack on a convoy of between 25 and 50 vehicles in southern Kuwait on Monday night.

Allied aircraft continued their hunt for Scud missile launchers after the firing of three Scuds on Monday night, two at Israel and one at Saudi Arabia, and pilots reported the possible destruction of three mobile launchers in western Iraq. In the east, a US pilot saw a Scud explode on its launcher, apparently because of a malfunction rather than an allied air raid.

A US F-15 shot down an Iraqi helicopter in northern Iraq, while British Tornados and Jaguars attacked pontoon bridges, hardened aircraft shelters and Iraqi multiple-rocket launchers.

Allied military commanders said that one reason for hitting river bridges in Baghdad was because they carried communications cables. They also confirmed that they were attacking Iraqi radio and television broadcasting facilities.

Coalition Arabs to discuss post-war era

By Max Rodenbeck in Cairo

ARAB foreign ministers from countries supporting the anti-Iraq coalition will meet in Cairo on Friday to discuss post-war security in the Gulf.

Nine countries are expected to be represented at the two-day conference, including members of the Gulf Co-operation Council and Egypt, Syria and Morocco, which have all contributed troops to the coalition. Kuwait's government-in-exile will also attend.

Topics likely to be discussed include the creation of a permanent Arab defence force in the Gulf built around existing forces. Arab leaders have stressed the need for self-reliance in the future, with a limited western role.



THE GULF WAR

"If it's part of the national command and control system, it for example a known antenna system is broadcast to the leadership to the military commanders or the populace at large, yes then it's a target," said one US officer.

There are some radio stations that only broadcast music and we don't touch them.

Saudi Arabia announced that one of its soldiers had been killed by a booby trap in the border town of Khafji, which was briefly occupied by Iraqi troops. Three Saudis and three Kuwaitis were injured.

As Iraqi deserters trickled across the front lines, the US supported Saudi claims that there were Iraqi death squads killing deserters and soldiers who listened to foreign radio broadcasts.

A senior western diplomat said several groups of people had been arrested in Saudi Arabia to pre-empt possible terrorist attacks, in addition to the six held on suspicion of involvement in a recent shooting incident in Jeddah. Attempted terrorism was being directed from abroad, he said.

THE TIMING of a land attack will depend upon the gradual attrition of the Iraqi war machine. Allied commanders must decide when the Iraqi forces have been so damaged that victory, with as few coalition casualties as possible, is assured, writes Paul Abrahams.

At sea and in the air, at least, the coalition appears to have already won the battle. Yesterday, Commander Chris Craig, commander of British naval forces in the Gulf, claimed that the allies had achieved "almost total domination of the Gulf waters." In the air, the coalition declared air supremacy on January 30.

However, before the allies attack on the ground, they need to reduce yet further the potency of the Iraqi army. With more than a million men, it is the world's fourth largest - and larger than the US army.

Yesterday, American military sources said the Iraqi army had now stopped operating as a national army and was only capable of working in small pockets.

They suggested a ground attack would not take place until the Iraqi army's fighting capability has been reduced by 50 per cent.

In strict material terms, the coalition remains some distance from that figure. The Americans claim the allies have so far destroyed:

- More than 750 of Iraq's 4,000 tanks (18 per cent).
- More than 850 of Iraq's 3,200 artillery pieces (20 per cent).
- More than 600 of Iraq's 4,000 armoured personnel carriers (15 per cent).

Iraqi defiant as ground war looms

By Mark Nicholson in Amman

IRAQ yesterday defied continuing peace efforts and appeared instead to be preparing its population for the next stage of war, launching a flurry of warplanes warnings to the allies over the consequences of a land battle.

Baghdad continued to call on Arabs to help fight the coalition. Mr Taha Ramadan, deputy premier, appealed to Arabs to go beyond demonstrations of support for Baghdad by physically attacking western targets.

Mr Sadi Mahdi Salih, deputy speaker of Iraq's national assembly, set the defiant tone in an address on Iraqi radio. He said the country had "disappointed" the coalition forces with its "steadfast resistance" to attacks.

"With their great resolve, the brave Iraqi people have managed to absorb the shocks of the unrelenting air strikes," he said. Iraq's army was in the "highest state of readiness" to confront coalition troops, with neither its morale nor its "lethal developed weapons" damaged by the bombing.

Another Iraqi radio commentary said coalition bombs "have not harmed and will not harm our heroic armed forces". It warned that allied troops can expect "nothing but dark days and darker nights."

Iraqi newspapers took the same theme, with Al-Qadisiyah, the military newspaper, saying "the world will see how the war machine of Bush and his mercenaries will turn into burning fragments in the Arabian sands."

Another newspaper, Al-Thiwar, said that the coalition's hopes for a "lightning and inexpensive war" were dashed by Iraq's resistance, leaving the coalition's commanders "hesitant and apprehensive" about confronting Iraqi forces on land.

Mr Ramadan's call came as up to 6,000 in the south Jordanian town of Karak marched against the war. Protesters, some bearing Iraqi flags and many carrying large mock Scud missiles, burned an effigy of President Bush and declared western and some Arab forces "traitors".

The town was the scene in 1189 of Saladin's great victory over the Crusaders. "It is the same fight against the unbelievers today," said one young demonstrator.

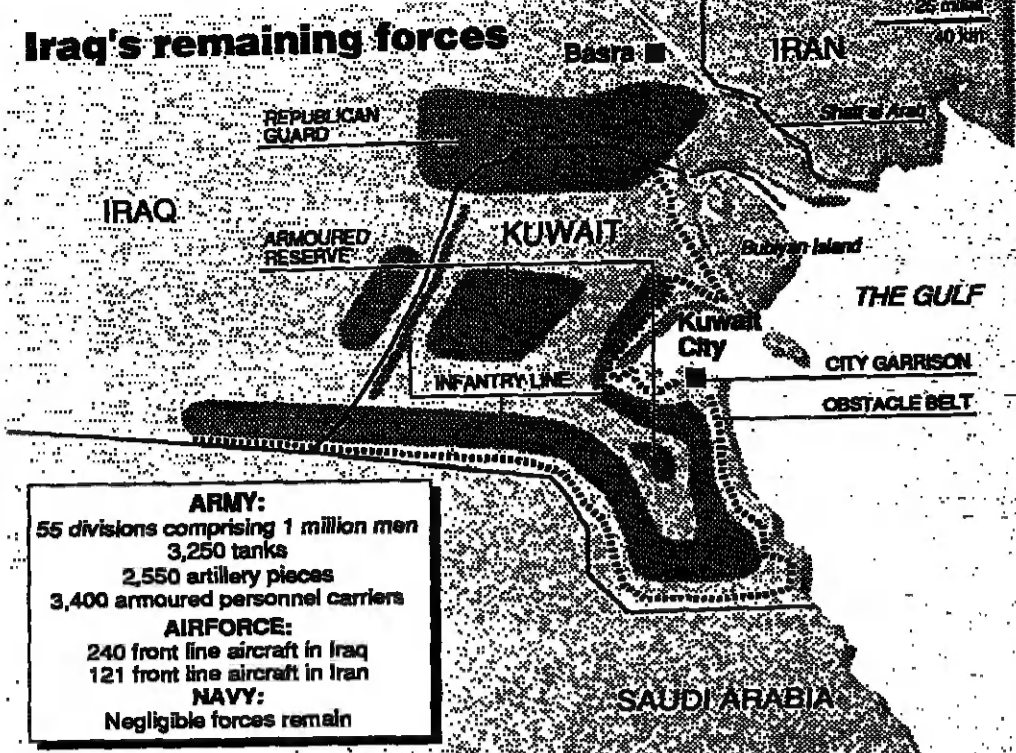
At the end of last week, allied military sources admitted there was some way to go before the fighting ability of the Iraqi army had been sufficiently 'degraded'. They said the pace of the bombardment would accelerate.

However, the process of changing the military balance in favour of the coalition is not limited to simple accounting of the number of Iraqi tanks and armoured vehicles damaged. There are other imponderable factors that will affect the Iraqis' fighting ability.

A key element in the allies' strategy has been to reduce the effectiveness of the President Saddam Hussein's forces by launching air strikes against the Iraqi army's logistical chain. The coalition claims to have cut 50 per cent of the feeder routes into Kuwait, making resupply of Iraqi forces haphazard.

In particular, the allies have targeted the Iraqis' fuel supplies. The combination of the destruction of about half of Iraq's refining capacity together with raids on Iraqi logistical network has left much of the army short of fuel. Recent Iraqi deserters have painted a picture of an army which has been crippled by fuel shortages - the only vehicles capable of moving are tanks, they say.

In addition, the ability of the Iraqis to defend will also depend upon the extent of the degradation of their communications, and command and control systems. If these have been severely damaged, the ability of the Iraqi army to co-ordinate their defence may be



severely affected. Finally, allied sources have suggested that the Iraqis' equipment may also have been adversely affected by the immobility required to protect it from coalition bombing.

Away from maintenance facilities and not having started their engines for fear that their heat signature could be detected by allied aircraft, the Iraqis could discover their tanks and armoured personnel carriers require considerable

attention before they can move into battle. The safety of immobility may have a price, argue the allies.

However, this view is questioned by Mr Henry Dods, editor of Jane's Soviet Intelligence Review, who argues that Iraqi armour could still pose a threat.

Mr Dods points out that their Soviet-made tanks are crude but efficient. They are, he explains, designed to be operated by troops who are

tired or stupid. "When the Iraqis want their equipment to work, it will," he adds.

Finally, the capability of the army will depend upon the morale of the troops. So far, the coalition bombardment has demoralised at least some Iraqi troops, demonstrated by the 1,000-odd deserters.

In the end, however, the extent of the Iraqis' willingness to resist will only become apparent when the coalition attacks.



ALIVE: An Israeli survived a Scud attack early yesterday, his head protruding from rubble after his home was demolished by the Iraqi missile. His gas mask was still around his neck. He suffered only minor injuries.

Missile attacks test Israeli patience

By Hugh Carnegie in Jerusalem

ISRAELI yesterday signalled mounting impatience over Iraq's ability to strike with Scud missiles as Mr Moshe Arens, the defence minister, returned from talks in Washington.

"If today we exercise restraint, it does not necessarily mean that we shall do so tomorrow," said Mr Yitzhak Shamir, the prime minister, referring to Israel's decision so far not to launch a military counter-strike against Iraq.

He was speaking after the 32nd and 33rd Scuds fired at Israel from western Iraq since the outbreak of the Gulf war rocketed into urban areas of the country on Monday night and yesterday morning.

Only seven people were injured, but almost 200 apartments were damaged, bringing to 7,500 the number of homes damaged in the series of strikes. Four people have been killed and more than 300 wounded in the attacks.

Mr Arens stressed the need to wipe out the missile threat during a series of meetings with President George Bush, Mr Richard Cheney, defence secretary, Mr James Baker,

secretary of state, and other officials in Washington. He also conveyed the Israeli government's view that its forces could contribute to the task, given proper co-ordination with allied air forces.

Israel has not participated in operations to eliminate Scud launchers, to avoid destabilising the anti-Iraq alliance. But it is afraid Iraq might still have the capacity to launch a chemical attack, possibly when allied troops move to a ground offensive against Iraqi forces in Kuwait.

"It is important that they (the US) understand that it is not simple to restrain our forces in these circumstances," Mr Arens said after his talks in Washington.

One side-effect of his visit was the cancellation yesterday of a scheduled trip to Washington later this week by Mr David Levy, the foreign minister, who was due to see Mr Baker.

Mr Levy, who has been talking recently of the need to discuss possible post-war regional peace moves, was evidently upset at being excluded from high-level contacts arranged for Mr Arens.

It is expected that Saudi contributions will total about \$200m by the end of March. The British government has been discussing the possibility of financial support for its effort with a number of countries. It is believed Hong Kong may soon announce a small contribution.

Last week Mr Mellor told a parliamentary committee that Britain was seeking more support from the Gulf oil government and expected to obtain a "legitimate share" of \$9bn promised by Japan late last month for the allied war effort.

Correction
Kuwait contribution
Some editions of Monday's paper incorrectly reported a Kuwaiti contribution to Britain's Gulf war effort of \$660m. This should have been \$660m (\$1.31bn).

UN chief plays down leak of transcript

By Alan Friedman in New York

THE United Nations sought yesterday to play down Iraq's leaking of a transcript of the meeting between Mr Saddam Hussein and Mr Javier Pérez de Cuéllar, the secretary general.

Iraq leaked the document - in which Mr Pérez de Cuéllar allegedly praises Mr Saddam's role in elevating the Palestinian issue - three days after failing to persuade the secretary general to publish details of the January 13 conversation.

The transcript also contains Mr Pérez de Cuéllar's supposed agreement with Mr Saddam that the US had been heavy-handed in pushing through UN resolutions condemning Baghdad and authorising the use of force.

Senior diplomats inside the UN-led coalition dismissed the Iraqi transcript as part of Baghdad's propaganda war and said they thought its likely impact would be minor.

A spokeswoman for Mr Pérez de Cuéllar said Iraq's leaking of the transcript was a "breach of diplomatic procedure" but that it was not especially damaging. The UN official said the Iraqi transcript "is not the version that we have" although there were "no problems with the substance, which we cannot comment upon."

A senior western diplomat said it was clear the Iraqi objective was "an opportunistic and unscrupulous attempt to embarrass Mr Pérez de Cuéllar." He added that "this is not a big deal, coming from the government that was so particular about diplomatic niceties that it would not even accept the letter from President Bush."

But Mr Velayati said: "Iran has maintained steady contacts with officials from Iraq, Kuwait and other countries in the region in order to stop the tragedy."

But it has been impossible to propose any plan as each attempt has been rejected by one side or the other.

The meeting was attended by foreign ministers from Yugoslavia, India, Indonesia, Iran, Cuba, Ghana, Sri Lanka, Venezuela, Egypt, Argentina, a special envoy from the United Nations and observers from Palestine's delegation to the UN, the Arab League, and the 45-member Islamic Conference.

forces from the region, were not substantiated.

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German equipment for Turkey

Germany said yesterday the US had agreed to divert a heavy cargo aircraft from its war supply-line to German air defence equipment to Turkey, Reuters reports from Bonn.

But a spokesman said the US military was not sure when it could spare a C-5 Galaxy heavy transporter to airlift German missile launchers. Plans by Bonn to deploy anti-aircraft missiles and airmen have been stalled since Friday, after the Soviet Union stopped a chartered cargo plane from flying the launchers.

Russians on Iraqi airwaves
Allied electronic eavesdropping services in Saudi Arabia have intercepted a number of conversations in Russian on Iraqi military radio frequencies, according to Liberation, the French newspaper, writes George Graham from Paris.

The conversations have been recorded down to battalion level, suggesting a considerable number of Russian military advisers could be with the Iraqi armed forces, Liberation says.

Two Jordanian men executed for spying
JORDAN announced yesterday it had executed two men for spying for Israel, the first such executions for 30 years, writes Mark Nicholson in Amman.

The two men, a low-ranking air force officer and his friend, a truck driver, were found guilty of high treason and hanged on February 3, the Jordanian news agency, Petra, said.

Jordanian officials said the young airman had been recruited to Mossad, the Israeli secret service, by a young Israeli woman posing as an American.

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Soviet Union's peace initiative makes little headway

By Our Middle East Staff and Laura Silber in Belgrade

RENEWED Soviet efforts to persuade President Saddam Hussein of Iraq to implement UN resolutions by withdrawing from Kuwait appeared to make little headway yesterday.

There was equally little sign of progress in Belgrade, where foreign ministers from 15 non-aligned countries failed to adopt a plan for the resolution of the Gulf crisis. Fresh divisions emerged between delegates on future steps to end the conflict.

Mr Yevgeny Primakov, the personal envoy of Soviet President Mikhail Gorbachev, is in Baghdad awaiting talks with Mr Saddam. Returning after a three-hour absence from his hotel yesterday, Mr Primakov said: "I have nothing to tell, I saw nobody."

In Moscow, Mr Roland Dumas, the French foreign minister, was preparing for talks with President Gorbachev, during which the Soviet leader was expected to voice again his concern about civilian casualties and extensive damage to Iraq's infrastructure caused by allied bombing.

Mr Vitaly Ignatenko, Mr Gorbachev's spokesman, stressed there had been no change in the Soviet Union's commitment to the multi-national effort. "The Soviet Union still supports the US, but President Gorbachev is free to state his own convictions," he said.

Mr Ignatenko added there was no secret agenda for Mr Primakov's talks in Baghdad. He was there to demand Iraq's immediate withdrawal from Kuwait. "We have not

brought to Baghdad any secret protocols, any secret agreements," he said. "Our influence on Baghdad is very small."

Moscow had been Iraq's main weapons supplier until the invasion of Kuwait, and Soviet critics of President Gorbachev have complained he moved too quickly to align the Soviet Union with Washington. Hardline opponents accused the president of slavishly following the lead of US President George Bush.

A joint statement may be adopted by the non-aligned foreign ministers at the close of their two-day session, which has avoided direct mention of Iraqi withdrawal from Kuwait. According to Tanjug, the Yugoslav news agency, the ministers said they supported "all relevant resolutions

from the United Nations Security Council."

Mr Budimir Loncar, Yugoslavia's foreign minister, presented a four-point plan, which upholds the Security Council's resolution 660. Mr Loncar offered a compromise, however, by calling for Iraqi withdrawal from Kuwait and the restoration of its legitimate government followed by "the opening of the peace process in the region as a whole, and attending to the resolution of the Middle East crisis, particularly of the Palestinian issue."

Earlier speculation that Mr Ali Akbar Velayati, Iran's foreign minister, would push for support of his country's peace plan, which calls for an Iraqi withdrawal from Kuwait to coincide with a pullout of western

forces from the region, were not substantiated.

But Mr Velayati said: "Iran has maintained steady contacts with officials from Iraq, Kuwait and other countries in the region in order to stop the tragedy."

But it has been impossible to propose any plan as each attempt has been rejected by one side or the other.

The meeting was attended by foreign ministers from Yugoslavia, India, Indonesia, Iran, Cuba, Ghana, Sri Lanka, Venezuela, Egypt, Argentina, a special envoy from the United Nations and observers from Palestine's delegation to the UN, the Arab League, and the 45-member Islamic Conference.

Jordan to buy oil from Syria and Yemen

By Mark Nicholson in Amman

JORDAN has finalised deals to buy crude oil and refined petroleum products from Syria and Yemen to replace lost supplies from Iraq, which have been disrupted by allied attacks on Jordanian tankers.

Syrian officials said yesterday they had agreed to sell Jordan crude oil and refined products, in amounts to be decided on a monthly basis, depending on Jordan's ability to transport the oil and pay for it.

The price agreed on was not disclosed yesterday, but is expected to be close to market prices. The oil will be trucked to Jordan this month to test its suitability for the kingdom's Zarga refinery.

Syria produces about 490,000 barrels a day of heavy and light crude and consumes about 180,000 b/d. The remainder has been sold on spot markets.

Jordan, which last week sent senior officials to Damascus to finalise the deal, had been importing its oil from Iraq, mostly as repayment in kind for debts incurred during the 1980-1988 Gulf war. The kingdom is expected to pay for the Syrian oil from reserves.

Jordan also said yesterday it would buy 100,000 tonnes of crude from Yemen, also at market prices. The oil will be shipped to Jordan's sole sea port, at Aqaba on the Red Sea.

Oil supplies to the kingdom, which consumes some 80,000 barrels a day, had dwindled to 500 b/d after allied air raids on supply routes from Iraq in the past two weeks.

Local economists estimate, however, that stringent fuel economy measures, including limits on the use of private cars, have cut Jordan's consumption to less than 40,000 b/d.

The number of tankers making the run into Iraq has also risen considerably from a low point last week of eight or nine tankers a day, compared with normal traffic of 200 tankers. At least 30 tankers have been making the trip daily in the past few days.

UAE pledges \$500m toward British costs

By Peter Norman, Economics Correspondent

THE United Arab Emirates has agreed to pay \$500m (\$250m) towards Britain's costs in the Gulf war, bringing the total value of support promised by other nations to about \$1.4bn.

The contribution was announced yesterday by Mr David Mellor, chief secretary to the Treasury, who visited the UAE earlier this month.

The UAE's contribution follows recent pledges of about \$275m from Germany and \$880m from the government-in-exile of Kuwait. Saudi Arabia has provided fuel and equipment worth between \$120m and \$150m for the British forces under a host-country support arrangement.

It is expected that Saudi contributions will total about \$200m by the end of March. The British government has been discussing the possibility of financial support for its effort with a number of countries. It is believed Hong Kong may soon announce a small contribution.

Last week Mr Mellor told a parliamentary committee that Britain was seeking more support from the Gulf oil government and expected to obtain a "legitimate share" of \$9bn promised by Japan late last month for the allied war effort.

Correction
Kuwait contribution
Some editions of Monday's paper incorrectly reported a Kuwaiti contribution to Britain's Gulf war effort of \$660m. This should have been \$660m (\$1.31bn).

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Yevgeny Primakov: 'nothing to tell'

مكبرمان التاج

Jordan
buy oil
from Syria
and Yemen

Cost of war forces France to cut budget

By Ian Davidson in Paris

MR Michel Rocard, the French prime minister, has demanded FF12bn (\$1.2bn) in provisional cuts in the national budget to meet extra war costs.

This represents a substantial safety margin over the direct budgetary costs of the war - estimated by the prime minister's office at between FF25bn and FF77bn, on the assumption of a "short" war.

The new figure of required savings would include higher indirect budgetary costs of the war, such as increased losses incurred by Coface, the French export credit guarantee agency, and inflated costs of servicing the national debt, through steeper interest charges.

When the FF12bn cutback figure first surfaced last week, Mr Pierre Bérégovoy, the finance minister, implied the saving would be a negligible amount in relation to the total 1991 budget of FF1,275bn.

In practice, it appears the budgetary effort will be more serious than that, as it will be concentrated on a fairly narrow sector.

Wage costs, which account for nearly half the national budget, will be exempted from the economy drive, as will the cost of servicing the public debt (FF1,500bn) and the defence budget (FF235bn).

As a result the spending ministries will be required to identify savings of 5 per cent in other ordinary expenditure,



Rocard: economy drive

subject to final arbitration next month by the Finance Ministry and by the Prime Minister's office.

The slowdown in the French economy is further reason for the scale of the prime minister's economy drive. With a probable growth rate of only 2 per cent this year, tax revenues are likely to be relatively sluggish, whereas the government is expected to channel substantial extra public money into job creation schemes, to hold down unemployment.

France's conservative opposition parties yesterday criticised President Mitterrand for publicly rejecting the use of chemical or nuclear weapons, saying this needlessly abandoned a psychological weapon of deterrence.

Perilous defence of the good life

Peter Bruce examines Spain's divided reactions to its role in the conflict

MR Pedro Ramirez is not fond of Mr Felipe Gonzalez, but even he now confesses a curious sympathy for the Spanish prime minister.

"If Felipe Gonzalez had known 11 years ago that an Arab country would have been subject to mass bombardment from Spanish soil, he would probably never have run for election," Mr Ramirez says.

He is editor of El Mundo, a new Spanish newspaper, and claims its strong stand against war in the Gulf has lifted circulation by up to 40 per cent since hostilities began. Spain remains one of the few large countries in the European Community where opinion polls still show a majority of people opposing the war against Iraq.

Even so, Spain has joined the war. For more than two weeks US Air Force B-52 bombers have been flying raids on Iraqi targets from the giant runway at Morón air base near Seville in the south, which the two countries jointly use.

The bombers are being escorted part of the way to and from the Gulf by Spanish fighters, based near Madrid, and their bombs are being transported by the Spanish Air Force.

The B-52 deployment has stunned an already angry country. As a measure of the premier's discomfiture, neither he nor the government will say a word about the aircraft. Spaniards, given little information through state-controlled television, are frightened.

They see the rush of Islamic fundamentalist sympathies for President Saddam Hussein - across the western Mediterranean in Morocco, Tunisia and Algeria - as a direct threat. Madrid is being pilloried in many Arab newspapers and in demonstrations.

Tension is high in Spain's North African enclaves of Ceuta and Melilla. It is assumed that any action against King Hassan in Morocco, if successful, would be turned on them. Units of the Spanish Foreign Legion are being shipped to the enclaves this week to reinforce the garrisons already there. From Tarifa in southern Spain, Morocco is just 14km away.

Mr Gonzalez has been persuaded to break his silence over the Gulf, and to try to justify Spain's involvement. He has been irritated by local opposition to the war - and by sniping from some allies, particularly the Italians, over what has been seen as Madrid's meagre contribution to the allied effort.

Spain wants to win a key post-war political role for itself, particularly in the Maghreb, but local politics would simply not tolerate - not yet - Spanish forces fighting in Kuwait.

Last weekend a Spanish sailor was disciplined for having lamented the fact that Spain's three warships in the region were being kept away from the action.

The prime minister's early

efforts at persuasion have been hesitant and legalistic. One poll, before news of the B-52 deployment, showed opposition to the war at more than 70 per cent.

Cambio 16, the liberal magazine that ran the poll, was so struck by the result that it published an editorial headlined: "Does Spain Exist? It wondered what Spaniards would be prepared to defend, if not the oil that feeds their increasingly luxurious lifestyles."

That question had to be asked "repeatedly, in order that we Spaniards stop believing that our destiny on this planet is to enjoy, enjoy, enjoy - and that our problems can be solved by others. With this kind of patriotic baggage, one does not construct a country but a community of idle consumers."

However, determined pacifists such as Mr Ramirez insist: "Spaniards have realised that the war is out of all proportion to the ends it seeks to achieve". Spaniards still retain strong traces of Franco's isolationist legacy but, he adds, "this kind of war is not the way to try to



drag them out of isolationism". The shock of war is perhaps understandable. A remarkably consistent and placatory foreign policy has kept the country out of foreign wars since Madrid lost Cuba and the Philippines to the US in the Spanish American War in 1898.

A latent anti-American feeling in Spain was deepened by Washington's role in the 1950s in legitimising the Franco dictatorship.

"We don't have the same relationship with the US that the British do," says Mr Ramirez. "They have never come to our assistance." People running exchange programmes say some US students have been insulted in Spanish schools since the war started.

Spain and its people, though, seldom ask the hard questions of themselves.

France survived because Spaniards tolerated him. Indeed, the Cambio poll showed that less than 3 per cent of the population would risk their lives in defence of their liberty.

Mr Gonzalez may be determined to stick to his guns and provide strong logistic support to the US, but his people are going to take more convincing than most of his European partners might appreciate.

THE GULF WAR

Kuwaitis prepare for the ultimate oil disaster

Iraq has mined hundreds of wells. David Thomas and Jimmy Burns report on countermeasures being readied

PRESIDENT Saddam Hussein could seriously damage Kuwait's oil industry if retreating troops carry out his oft-repeated threat to blow up oil wells and refineries. However the Kuwait Petroleum Corporation (KPC) believes the damage can be contained if adequate fire-fighting resources are available.

Most of Kuwait's 1,300 oil wells have been rigged with explosives, according to oil engineers who left the country after Iraq's invasion. Bomb disposal experts say Iraqi army engineers would be capable of setting charges that would set the wells alight.

However, the scale of the fires would depend on the characteristics of individual fields and on the fire-fighting resources mobilised.

Mr Nabil Akel, a Lebanese-born engineer who worked in Kuwait until October for the Kuwait Oil Company, saw explosives attached to well facilities, known in the industry as "Christmas trees", in the Magwa and Burgan fields.

Burgan, with 460 wells, is the largest and most productive of Kuwait's oil fields. Mr Akel believes that at least 360 wells have been rigged with explosives in that area.

Mr Akel did not have first-hand experience of the northern fields, but friends had told him of seeing explosives rigged

to well-head facilities in the northern fields of Rumaila, Mutriha, Sabriya, and Abdali. The northern fields, together with the smaller fields around Kuwait City such as Khazman, are heavily fortified with Iraqi troops, tanks, anti-aircraft guns and missiles.

KPC, which is operating from London, says that it has no definitive evidence of the extent of potential sabotage of its oil fields, but it has taken the precaution of retaining the

out if all the necessary resources are at hand. The government of Kuwait had ensured that adequate quantities of all of these resources would be available.

The second method is to cut off the flow of oil to the burning well by drilling a relief well and then pumping cement under high pressure into the burning well.

The KPC document says: "Once all the necessary drilling and cement pumping

The best way to blow up the fields would be to set charges as deep in the wells as possible and then ignite them at a distance

services of the world's leading oil-fire fighting companies.

A standard method of putting out an oil field fire is to explode a medium-sized charge of dynamite close enough to the burning well-head to blow the flame far enough from the head to extinguish the fire.

An internal KPC document, prepared in order to brief friendly governments, lists the resources needed to put out an oil field fire in this way as: "Experts, heavy motorised cranes, portable heat shields, water and fire pumps and the right type of explosives."

It says this approach needs only three to six days to carry

equipment is in place, controlling a fire by this method might require from one to four weeks." It believes it also has enough equipment to carry out this method.

KPC says that no sustained fires would be possible at 550 of its wells, because they lack the natural pressure in their underlying reservoirs for the oil to reach the surface. The oil reservoirs themselves cannot be ignited: it is only oil flowing to the surface under natural pressure which will burn.

The Wafra field on the border of the neutral zone with Saudi Arabia, for example, where fires were reported

shortly after the war began, lacks this natural pressure.

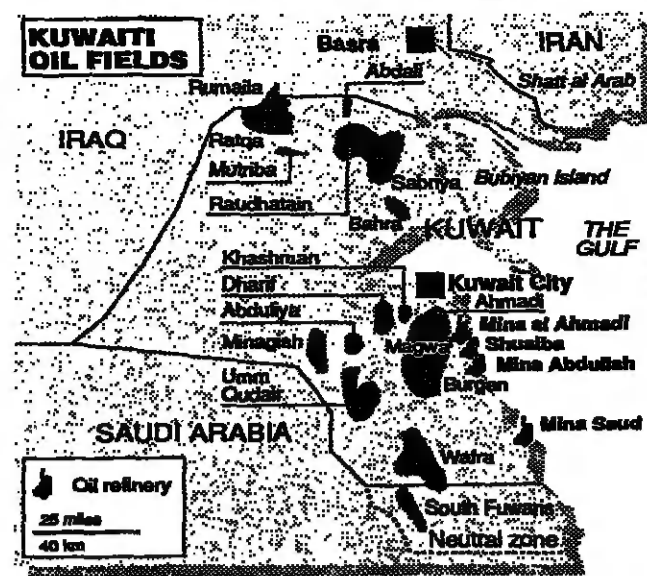
Well-head facilities are relatively small and therefore difficult to damage from a distance. The oil wells in Kuwait are spaced at one kilometre intervals on average, which KPC believes is sufficient to avoid damage by bombing raids or even by ground battles in the oil fields themselves.

However, there is little doubt about the ease with which explosives could be rigged to the well-heads. Mr Paul Jefferson, a bomb disposal expert, formerly with the Royal Engineers, who has cleared landmines from Angolan oil fields, says virtually any competent army engineer could set the demolition charges.

Mr Jefferson explains that the best way to blow up the fields would be to set charges as deep in the wells as possible and then to ignite them at a distance either through a timer or a firing cable.

Equally, making any unexploded charges safe would be a relatively straightforward bomb disposal job, Mr Jefferson says.

Difficulties would occur in putting out fires from any exploded wells, however, if the Iraqis had left booby traps. "They would probably booby trap a lot of the other installations, so that the allies would take casualties," Mr



Jefferson says.

Other potential hazards could be sulphur-based toxic fumes which are produced by some fields, notably Minagish, according to Mr Akel. "When I was working in Kuwait, to be sent to that field was considered by us engineers as the equivalent of a death sentence," he says.

The Iraqis could also attempt to sabotage the three Kuwaiti refineries at Mina al-Ahmad, Mina Abdullah, Shuaiba and Mina Saud and their associated crude oil tanks. The largest stockpile of oil would be in the tanks - up to 15m barrels.

However, KPC says there is a well-practised technique of pumping oil out from the bottom of burning tanks into tankers to reduce the amount of oil lost.

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مكتبة الأصيل

AMERICAN NEWS

Michael Prowse assesses the US Economic Report of the President

Optimism blooms despite the downturn

THE US is fighting a war abroad and a recession at home. Yet this year's Economic Report of the President is decidedly optimistic. The downturn is portrayed as a temporary interruption to growth - a catching of breath after the hectic 1980s and a prelude to renewed prosperity later in the 1990s.

Mr Michael Boskin, White House chief economist, is sticking by his forecast of a short and shallow recession. He expects growth to resume by the middle of the year and unemployment to hit a peak of only 6.6 per cent - mild by the standards of previous recessions.

Gross national product is expected to increase by 0.5 per cent between the final quarters of 1990 and 1991, three times the rate of expansion in the previous 12 months. The improvement reflects a sharp improvement in labour productivity from minus 0.1 per cent to plus 1.6 per cent. Consumer price inflation falls from 6.2 per cent to 4.3 per cent.

The report is banking on an early and successful resolution of the Gulf war. It downplays worries about the "credit crunch" - the apparent unwillingness of banks to lend - arguing that the Federal Reserve's sharp loosening of monetary policy will bolster consumer and business spending by the summer. Lower long-term bond yields are also cited as a bull factor likely to

spur increased investment. Meanwhile, the lagged effects of the steep decline in the dollar in the past 18 months improve the trade balance.

The report notes approvingly that industrial inventories are low, relative to sales, making a prolonged period of inventory liquidation unlikely. Big cuts in production are thus judged unnecessary. By the standards of previous recessions, inflation is also comparatively low, giving the Federal Reserve greater scope to cut interest rates and bolster demand.

This rosy short-term outlook is not out of line with many private-sector forecasts. Indeed, expectations of a rapid recovery led by looser monetary policy are fuelling the strong recent rally in the US stockmarket.

Recent economic data, however, have been uniformly discouraging. Consumer confidence plunged to a new low in January. The latest employment figures were among the bleakest since the 1981-82 recession, with 230,000 jobs lost last month alone. The January purchasing managers' index also fell sharply.

Mr Boskin's medium-term forecasts are also rosy. Real GNP is expected to grow by 3.6 per cent next year and by 3 per cent or more in each of the next four years. Inflation gradually declines to 3.3 per cent in 1996 while the unemployment rate falls back to just over 5 per cent. Short-term interest

ECONOMIC OUTLOOK FOR 1991			
Item	1990	1991	
	% change 4th quarter to 4th quarter		
Real gross national product	0.3	0.9	
Personal consumption spending	0.2	0.5	
Non-residential fixed investment	0.9	1.8	
Residential investment	-0.7	1.5	
Federal purchase of goods and services	5.5	-3.8	
State and local purchase of goods and services	2.6	1.8	
GNP implicit price deflator	6.2	4.3	
Consumer price index	-1.8	6.0	
Compensation per hour	-0.1	1.6	
Output per hour			
	Fourth quarter level		
Unemployment rate (per cent)	5.8	6.6	
Housing starts (millions of units, annual rates)	1.0	1.2	

1. Forecasts. 2. Preliminary. 3. For urban wage earners and clerical workers. 4. Non-farm business, all persons. 5. Unemployed as per cent of labour force including seasonal armed forces. Note: Based on seasonally adjusted data. Source: Council of Economic Advisors, Department of Commerce, Department of Labour, Department of the Treasury, Office of Management and Budget.

rates stay at or below 6 per cent from 1992 - far lower than the average for the 1980s. A key assumption is that labour productivity growth - negative last year - rises to 1.9 per cent in 1992 and remains at that level thereafter. It is more demanding than it sounds: labour productivity growth averaged 0.7 per cent a year between 1973 and 1981, and 1 per cent between 1981 and 1990. The report is assuming a restoration of productivity trends almost to the levels of the prosperous 1950s and 1960s.

This reflects Mr Boskin's belief that the US now has credible, systematic and consistent fiscal and monetary policies. The 1990 Budget Enforcement Act cut the prospective budget deficit by nearly \$500bn over five years. It is also seen by the administration as imposing much tougher discipline on spending than the old Gramm-Rudman rules.

The report concedes that the headline budget deficit will rise sharply to \$318bn this year but argues this reflects special factors including the recession and the cost of savings and loan bailouts. Excluding S & L, the deficit is only slightly over \$200bn; adjusted for the economic cycle, moreover, it is already beginning to fall.

The Federal Reserve is expected to pursue supportive monetary policies. This could require a re-assessment of this year's 2 1/2 per cent to 6 per cent target range for M2, which the president's advisers regard as tight.

Mr Boskin's report, while cogently written, can be criticised for underestimating the risks to the US economy. There is little about the credit crunch and financial fragility and scant recognition of the lack of competitiveness of many US industries. It may also be too optimistic on the federal spending trends - a 5 per cent cut as a share of GNP over five years - that underlies the reduction in the deficit.

The president's advisers say a shortage of resources is not the cause of educational problems. The US spent \$5,172 per pupil in 1989 - more than almost any other country. Spending per pupil has risen 28 per cent in real terms since 1982. However, the report draws attention to a short school calendar: US schools are open for only 180 days a year, compared with 226 to 240 in Germany and 243 in Japan.

The report notes that the high school drop-out rate has risen to 28 per cent. The proportion of higher education colleges obliged to offer remedial courses has risen from 79 per cent in 1980 to more than 90 per cent. High school students on average do only 3 1/2 hours of homework a week but watch 24 hours of television.

"If our financial institutions are to be among the strongest in the world, let alone if we are to avoid an extension of the taxpayers' obligation to even more institutions, we must increase capital requirements."

and to attract new capital from other sources.

However, the Fed has several times raised the possibility of going further than the Basle standards. Mr Alan Greenspan, Fed chairman, has testified to Congress: "The prospective increasingly competitive environment suggests that the minimum level of capital called for by the 1992 (Basle) requirements may not be adequate, especially for institutions that want to take on additional activities."

"If our financial institutions are to be among the strongest in the world, let alone if we are to avoid an extension of the taxpayers' obligation to even more institutions, we must increase capital requirements."

Call for drastic changes in education

By Michael Prowse in Washington

THE generally optimistic tone of the US president's annual economic report is marred by a recognition of deep-seated failings in the US education system.

The report proposes three reforms to improve the performance of schools and raise skill levels in industry:

● Making schools compete for pupils. The report says competition would force schools to innovate and respond more flexibly to changing educational needs. Greater choice can be promoted both by creating more "magnet schools" that focus on particular subjects, such as technology.

● Promoting greater accountability. State and local agencies should develop and publish objective measures of school performance. These should include annual tests to determine student progress, data on drop-out rates and competency tests for high school graduates.

● Relaxing certification requirements. The report argues that many talented individuals do not enter teaching because of onerous requirements. The report says the main requirement should be a bachelor's degree plus a minimal level of practical training.

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Colombia imposes special taxes to combat guerrillas

By Sarita Kendall in Bogotá

PRESIDENT César Gaviria of Colombia has imposed special war taxes to help the armed forces counter an offensive by left-wing guerrillas.

These will be levied on oil, coal, gas and nickel exports; and on international telephone calls. Also, those paying more than 1m pesos (\$260) in annual income tax will face a 5 per cent surcharge.

Under the decree, oil companies operating in Colombia will have to pay a surcharge of the equivalent of 55 US cents for every barrel of oil they produced in 1990.

The government hopes to raise the equivalent of nearly \$50m, to be spent on new military brigades, military equipment and the protection of bridges, pipelines and other potential guerrilla targets.

The National Planning Department calculates that if the attacks continue at the present level over the next three or four months, GDP growth this year could be cut by about half of 1 per cent. The present forecast for 1991 growth is 2.5 to 3 per cent.

The guerrilla groups, which have some 6,000 to 10,000 combatants, launched an offensive last Tuesday to protest against their exclusion from a national assembly now reforming the constitution. They have cut communications, gas supplies and electricity in several parts of the country, and burned buses, trucks and fishing boats.

The Defence Ministry said that, so far this year, 328 people had been killed in attacks by the Marxist Colombian Revolutionary Armed Forces and the National Liberation Army.

In a recent statement, which seemed to meet guerrilla conditions for talks, Mr Humberto de la Calle, interior minister, said the government accepted international supervision to monitor any cease-fire pact.

He said he expected the guerrillas to suspend their attacks, now that the government had named its negotiators, but violence was continuing.

Gaviria: Fighting the left

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Bank capital standards 'may tighten loans'

By Peter Riddell, US Editor, in Washington

US BANKS might have to restrain their lending further, unless the internationally agreed Basle framework of minimum capital standards for banks is urgently revised, the Bush administration warned yesterday.

New minimum capital standards for banks in the main industrial nations are being phased in over two years, starting from last January 1, under an agreement between central bank governors to make requirements more consistent.

The annual economic report of the president, published yesterday, says these standards will require some US banks either to shrink in size or to raise additional capital during

that period."

Presenting the report, Mr Michael Boskin, chairman of President George Bush's council of economic advisers, has suggested that the coincidence of the first stage of implementation with the onset of recession may have resulted in a cut in lending to industrial and commercial companies, as banks adjusted their activities to conform to the new standards.

The administration's complaint is that the standards are focused too much on credit risk - that is, primarily the quality of loans to industrial and commercial companies - rather on interest rate and foreign exchange risk. Banks have sought to adjust to this

concern with credit risk by restraining business loans, thus contributing to the widely discussed credit crunch in the US.

The report supports continuing initiatives by central bank governors to realign international capital standards more accurately to reflect different types of risk, not just interest rate risk. This is the risk faced by banks on the change in value of assets when interest rates change.

Last week's Treasury report on bank reform went further in arguing that the issue is "too important to wait for a new international agreement. US bank regulators should develop a reporting system here (inside the US) within one year, which

would form the basis for a system to adjust capital for interest rate risk."

This follows recent proposals from the Office of Thrift Supervision, which monitors the savings and loans institutions, for a rule on interest rate risk capital.

The Treasury's concern over capital standards reflects a broader difference of emphasis between the administration and the Federal Reserve. The Treasury's bank reform proposals specifically rejected any raising of capital standards. Instead it urged a strengthening of the role of capital through changes in regulations to provide more incentive for banks, both to maintain strong levels of capital

and to attract new capital from other sources.

However, the Fed has several times raised the possibility of going further than the Basle standards. Mr Alan Greenspan, Fed chairman, has testified to Congress: "The prospective increasingly competitive environment suggests that the minimum level of capital called for by the 1992 (Basle) requirements may not be adequate, especially for institutions that want to take on additional activities."

"If our financial institutions are to be among the strongest in the world, let alone if we are to avoid an extension of the taxpayers' obligation to even more institutions, we must increase capital requirements."

INTERNATIONAL NEWS

UK company link gains passport points in HK

By John Elliott in Hong Kong

KEY EMPLOYEES of 700 Hong Kong companies with British connections are to be given special treatment in the next few months, when UK passports are issued on a personal points system to 40,000 heads of household in an attempt to stem the colony's brain drain.

The companies' names were announced yesterday. They include local Chinese-controlled groups such as Hutchison Whampoa and Wharf Holdings, corporations with partial British associations such as the Hongkong and Shanghai Bank, and local offshoots of UK-based concerns such as solicitors' firms, Barclays Bank and Inchcape.

They were chosen because of their involvement with the UK through their incorporation, share ownership, management, trade and joint ventures. These criteria were chosen to give as wide a spread as possible, in a colony where a large proportion of companies have a mixed British and local Chinese base.

The government hopes that publication of the 700 names will help to encourage people to apply for passports before a deadline of February 28. So far, fewer than 7,000 people have applied for passports, which is

much less than had been expected; 750,000 application forms have been printed.

The number is expected to escalate next Monday after this week's Chinese New Year holiday. Many people have been delaying their submissions, hoping to gather more information and improve their chances.

The total could, however, still be far less than had been expected. Many companies say they are surprised by the number of key employees who already hold foreign passports.

Some people are also said to have been worried by attacks on the scheme mounted by Peking, which regains sovereignty over Hong Kong in 1997.

● Hong Kong's domestically produced exports grew by 1 per cent last year, a marginal improvement on 1989 when there was virtually no growth. Re-exports of goods processed elsewhere, mainly in southern China, grew by 20 per cent compared with 19 per cent in 1989. This indicates only a fractional economic recovery last year, with an increase for total exports of 12 per cent to HK\$639.87bn (\$41.25bn). Imports grew by 14 per cent to HK\$642.53bn.

Indian economic growth dips as inflation rises

By David Housego in New Delhi

INDIA'S economic prospects have dipped, according to newly published official statistics, which reveal diminishing growth and accelerating inflation.

Industrial growth, which averaged 8.9 per cent a year in recent years and has been an important motor of the economy, registered only a 2.2 per cent increase in November as compared with the same month the previous year.

By contrast, inflation, which a year ago was still only 6 per cent on an annual basis, doubled to over 12 per cent at the end of January, on the basis of the wholesale price index.

Leading manufacturing sectors - such as vehicles, engineering and electronics - are experiencing a more severe squeeze than the official figures would suggest.

Bajaj Auto, the country's largest two-wheel vehicle manufacturer, has cut production by 30 per cent.

Ashok Leyland, the car and bus manufacturer, says that sales have fallen by 20 per cent and that it will cut production in March if demand does not pick up.

Shortages of diesel and petroleum products, tax and import duty increases, curbs on government expenditure and political uncertainties - all have added to manufacturing's more depressed outlook for sales and production.

Mr Yashwant Sinha, the minister of finance, says that



One of 1.5m census takers questions a New Delhi slum family yesterday. The population is believed to be about 850m.

increased oil prices account for three percentage points in the accelerating inflation rate.

The sharp rise in prices also reflects a build-up in liquidity that has come from a succession of budget deficits averaging 9 per cent of GDP a year.

The new figures come at a

moment when the administration of Mr Chandra Shekhar, the prime minister, is drawing up the 1991-92 budget, to be presented to parliament at the end of the month. The government wants to deflate the economy to bring down inflation and improve the balance of

payments while avoiding an industrial recession.

The finance minister in December, when announcing Rs12bn (\$24m) of additional corporate and indirect taxes, said the government would hold the deficit this year to 8.3 per cent of GDP. He said this

would be further cut to 6.5 per cent in 1991-92 as part of what he hoped would be a transition to deficits of 3.4 per cent of GDP over a period of three years. The targets were announced as a prelude to India's borrowing from the IMF.

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Chinese dissidents jailed for 13 years

By John Elliott in Hong Kong

TWO leaders of China's pro-democracy movement, crushed in 1989, were sentenced to 13 years in jail yesterday, the official New China News Agency said, Reuters reports from Peking.

Chen Ziming and Wang Juntao, condemned by the government as "black hands" who masterminded demonstrations in June 1989, were convicted of inciting to subvert the government and the socialist system.

Chen, 37, had been on hunger strike since Thursday to demand more time to prepare his defence. Wang, 32, who is believed to be suffering from hepatitis, was reported by friends to have been in hospital recently. The two were found guilty of bringing together illegal organisations and conducting "a series of activities to subvert the government".

Peking is stepping up the recall of long-serving officials from Hong Kong and the southern Chinese province of Guangdong, in an attempt to increase discipline and reduce the influence of liberals, John Elliott reports from Hong Kong.

The latest to be recalled is Ji Shaoxiang, head of Peking's foreign affairs department in Hong Kong, who returns to the Chinese capital at the beginning of next month after ten years in the colony. Ji has been the senior spokesman and diplomatic negotiator at the Xinhua News Agency in Hong Kong.

His former boss, 75-year-old Xu Jiatun, flew secretly to the US with members of his family last May and has resisted attempts by China to persuade him to return home.

Taiwan fails to

Israelis protest at Japan's Mideast banking blacklist

By Hugh Carnegie in Jerusalem

ISRAELI companies and officials involved in trade with Japan yesterday voiced strong complaints that Japanese banks had ceased doing business with Israel since the outbreak of the Gulf war last month, severely disrupting growing bilateral trade.

They said the source of the dispute was the inclusion of Israel on a list of 11 Middle East countries which the Japanese Bankers' Association had recommended should be avoided by its members during the war. The Israelis protested that the recommendation was unjustified, saying no other country had acted similarly.

Mr. Elichanan Harel, chairman of the Israel-Japan Chamber of Commerce, said the move by the banks, and the suspension of postal links, had brought trade worth almost \$1.5bn (£750m) last year to a virtual standstill as transactions, such as obtaining letters of credit and money orders, were halted.

In a letter to Mr. Masaya Miyoshi, president of Keidanren, seeking help in reversing the banks' action, Mr. Harel said it was "a most disappointing situation which jeopardises the business and trade relations between the two countries".

The Japanese embassy in Tel Aviv said it had pressed the government in Tokyo to have the recommendation to the banks reversed following many complaints from Israeli companies. It said both the postal service and banking services were returning to normal.

But Israeli businessmen, and

the Foreign Ministry which joined in the protests, said they had not so far detected any change among the banks. Instead, companies and their Japanese trading partners have begun seeking banking facilities from US and European banks eager to take business from Japanese competitors.

"I will do my best to avoid Japanese banks from now on. I feel very strongly about it," said Mr. Emmanuel Ben Sour, an Israeli importer.

Japan has become one of Israel's most important export markets despite what Israel says is the refusal of big Japanese companies to trade for fear of falling foul of an Arab boycott of businesses with links to Israel. Companies such as Toyota, Mazda, Nissan, NEC and Japan Airlines have no direct links with Israel.

But the value of trade has doubled over the past five years with Israel achieving - on paper at least - the rare distinction of a trade surplus with Japan. Israeli exports totalled \$870m (£435m) last year, against imports of \$500m, Mr. Harel said. Equally remarkable, Israeli banks are net lenders to Japan due to large deposits held with Japanese banks for local regulatory reasons.

The Japanese picture is distorted, however, as some 75 per cent of Israeli exports are in the form of polished diamonds, while many Japanese imports come in via third countries. Non-diamond Israeli exports are mainly comprised of software products, pharmaceuticals, food and chemicals.

US signals need for trade round

By Nancy Dunne in Washington

MR Clayton Yeutter, the US agriculture secretary, has acknowledged that an extension of the Uruguay Round is "desirable" providing that the EC commits itself to serious negotiations.

On Monday, Mr. Yeutter gave the most enthusiastic reception yet by a US official to proposed reforms in the Common Agriculture Policy. They are, he said, "truly mind-boggling as compared to anything that's been contemplated there for the last 20 or 30 years."

The Bush Administration has not yet publicly asked Congress for an extension of its vital fast-track negotiating authority for the Gatt round, but seems intent upon using the March 1 deadline for that request, to gain as much as possible from the EC.

A spokesman for the US Trade Representative yesterday said no proposal has yet been seen by the EC which would cause the Administration to request the extension.

However, Mr. Yeutter's laudatory could be an attempt to prepare for that request. He warned that without agreement, spending on export subsidies would increase and there would probably be additional protectionist barriers.

Sweden to lower barriers on investment

John Burton explains why curbs on foreign ownership are about to be eased

SWEDEN'S Social Democratic government is expected soon, possibly tomorrow, to begin lifting the barriers that prevent foreigners from acquiring most of the country's key industrial concerns.

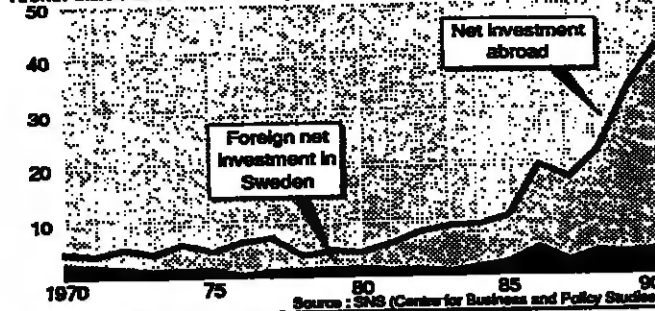
The easing of foreign ownership restrictions follows the government's recent decision to submit an application for Swedish membership of the European Community. It also allays concerns that Swedish companies could face increasing difficulty in acquiring EC-based companies if Sweden were seen as protectionist.

Mr. Allan Larsson, the finance minister, expressed the worries when he announced the planned changes in last month's budget statement. "In recent years, Swedish companies' investments abroad have increased sharply. There has not been any equivalent increase of foreign companies' investment in Sweden. Swedish regulations covering foreigners' acquisitions of Swedish companies should be adjusted to the situation that is being created through greater internationalisation."

Swedish net direct investment abroad amounted to SKr80.5bn (£7.4bn) for the first eleven months of 1990, according to a preliminary estimate by the central bank, with com-

Swedish investment

Kroner billion at 1985 constant prices



panies from Sweden being the biggest cross-border buyers of EC-based concerns among all nations last year. By contrast, foreign net direct investment into Sweden amounted to a paltry SKr12.5bn over the same period.

With Swedish companies shifting their investment to the EC in anticipation of a unified market from early 1993, the government is concerned that domestic ventures will be starved of new capital unless foreigners are allowed greater access.

The figures for net foreign investment in Sweden, which fluctuated between SKr3.5bn and SKr9.5bn during the late 1980s, are already artificially inflated. Companies from Nor-

way and Finland are normally the biggest foreign investors in Sweden, but the statistics have been boosted by Swedish-owned and managed concerns that are legally based for tax reasons in Switzerland or the Netherlands.

The SKr3.9bn leveraged buy-out of Swedish Match's consumer products division in 1989, for example, was considered a foreign investment because the consortium behind the deal is located in Switzerland, although most of its owners are Swedish institutional investors. Last month's SKr16.2bn acquisition of Alfa Laval by Tetra Pak, owned by the Rausing family of Sweden, is also considered a foreign investment since Tetra Pak, which was founded in Lund, Sweden, has been based in Switzerland since 1982.

The government has not yet released details about changes in the foreign ownership rules, although proposals could be contained in industrial policy legislation which should be unveiled tomorrow.

A likely first step would be to abolish rules that require the government to approve foreign investment every time it exceeds 10, 20, 40, or 50 per cent of a company's share capital or votes.

Although Sweden often allows foreign takeovers, critics contend that the approval procedure discourages some foreign companies from investing in Sweden. The government, however, is likely to retain the right to review and bar foreign takeovers that involve "national security".

In addition, the government may eliminate corporate bylaws that restrict foreign ownership to 40 per cent of equity and 20 per cent of voting power. Most, but not all, of Sweden's biggest companies have such ownership restrictions, as do the banks, which were completely protected against foreign investment until last year.

The system has resulted in the creation of two categories of Swedish shares: "restricted", which can only be bought by

Swedes, and "free", which can be acquired by foreigners.

The government does occasionally grant exemptions, for example when Renault last year acquired stakes above the permissible level in Volvo as part of an extensive cross-ownership arrangement.

Some companies, such as Electrolux, Ericsson and Atlas Copco, have dispensed with the foreign ownership limits to give them more flexibility in attracting overseas capital. But they remain firmly in Swedish hands due to the country's system of differentiated shares, considered the toughest barrier to foreign takeovers.

The differentiated share system, in which A shares have 10 to a 1,000 times the voting strength of common B shares, has allowed Sweden's powerful financial families, such as the Wallenbergs, and institutional investors to keep tight ownership control over companies, even with small equity stakes.

Reform of the differentiated share system is not a welcome prospect for government and union officials or large shareholders, since it could mean foreign raiders acquiring some of the country's most important companies. This could disrupt the close co-operation between the government, industry and the trade unions, and cause the break-up of several industrial constellations.

Tokyo tells farmers to end scare campaign against dairy imports

By Robert Thomson in Tokyo

JAPANESE farmers' groups have been told by government officials to end an advertising campaign suggesting foreign dairy products are unsafe and arguing that import restrictions should not be eased.

The campaign, which began late last year, drew formal complaints from the European Community office in Japan and other dairy exporting countries, and the contents of the advertisements have been examined by Japan's Fair Trade Commission (FTC).

It was designed to stir opposition to the liberalisation of the Japanese dairy market, which is partly open to imports in some sectors and remains closed, or under very tight control in other areas.

Newspaper advertisements placed by the Central Council of Dairy Farmers showed a Japanese farmer and a group of citizens, each of whom made comments in praise of the domestic industry or cast doubt on the quality and safety of foreign products.

One advertisement quoted a 42-year-old housewife as saying that "we can't put imported foods in our mouth because the production processes are unclear", and so "we must protect the highly reliable Japanese dairy farm".

A 38-year-old woman was shown saying: "You know what happened with the Chernobyl accident, so we feel doubtful about imported foods."

EC officials complained to Japan's Agriculture Ministry that products exported from the Community are subject to stringent safety checks and that production methods are very similar to Japan's.

The ministry was told that high Japanese tariffs on imported cheese and the state controls on many other dairy products have limited the choice available to consumers,

who, the EC argued, could be prompted to shun all dairy products by such scare campaigns. Japanese imports of dairy products totalled about \$245.8m (£126.5m) in 1988, with New Zealand, Germany, Australia, and Denmark the leading exporters.

The Japanese government has argued at multilateral negotiations under the General Agreement on Tariffs and Trade (GATT) that tough restrictions should remain on dairy products in the interests of "food security". Tokyo has

'We cannot put imported food in our mouths as the production processes are unclear to us'

used the same argument in campaigning against rice imports.

Japanese dairy farmers had hoped that the campaign late last year would inspire popular opposition to increased liberalisation, and the initial advertisements invited consumers to send messages supporting Japanese products to the Dairy Farmers' Council, which planned to present gifts to 10,000 supporters.

The "National Milk Popularisation" campaign, as it was called, has apparently been halted under pressure from the Agriculture Ministry and the FTC, which has suggested that the advertisements could violate the advertising code.

"Generally speaking, these advertisements do not prove that foreign products are inferior to domestic products, so they can't make that claim. Japanese consumers may be unfairly influenced by these claims," an FTC official said yesterday.

Poland to privatise state airline and retail stores

By Christopher Bobinski in Warsaw

POLAND'S cautious road to privatisation yesterday received a fillip with the announcement that LOT, the state-owned airline, and Pewex, the country's largest chain of retail stores would be privatised.

However, LOT, in common with other airlines is recording a serious fall in passenger traffic and high fuel prices, and is unlikely to attract many western bidders largely because the aircraft are Soviet-designed.

Pewex appears a more attractive proposition. Last year it recorded a turnover of almost \$1bn (£500m). Mr. Marian Zacharski, the director of Pewex, reports that sales by the chain rose by 40 per cent in January compared to the same month last year.

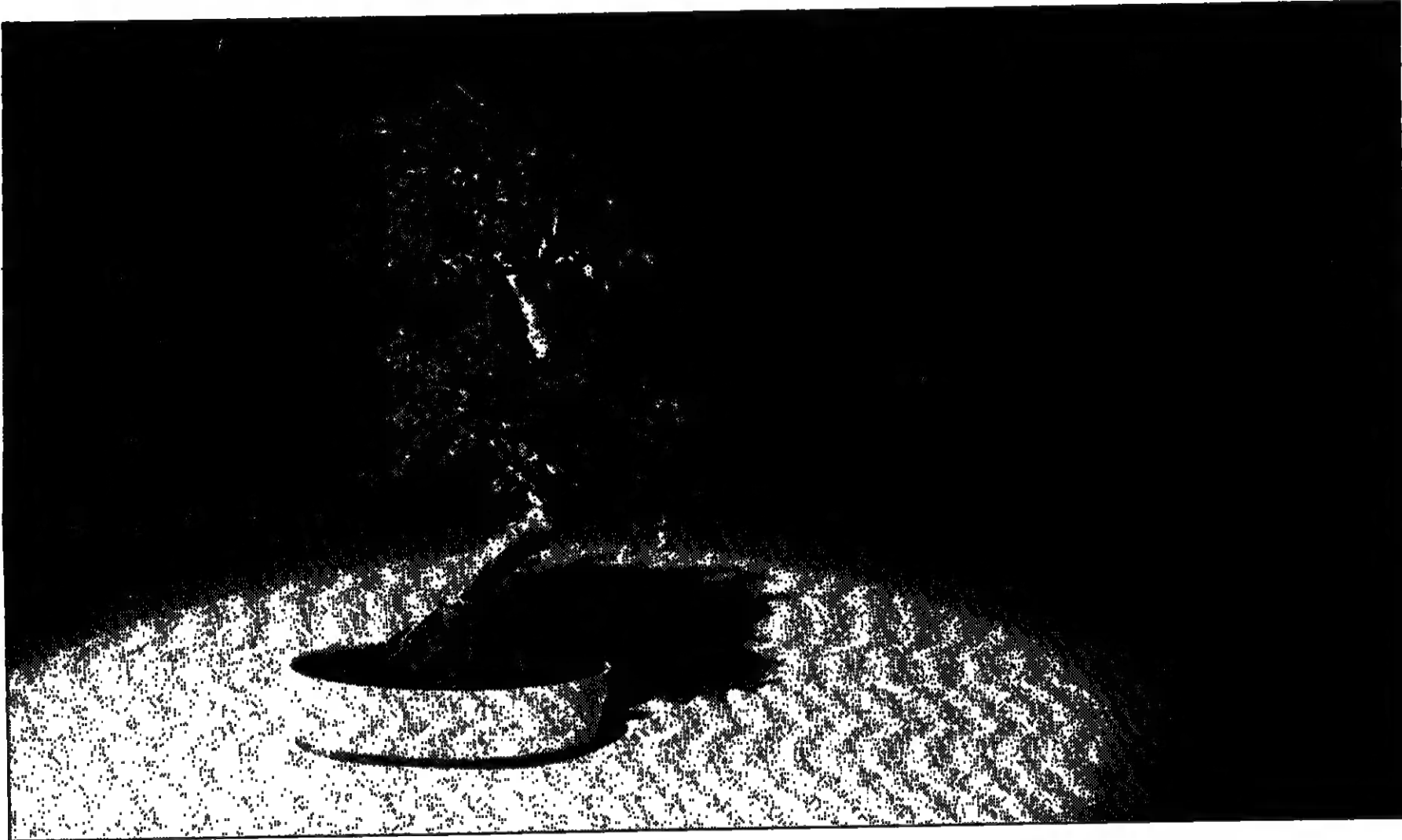
Pewex, once Poland's only hard currency retailer, switched last month to sales in the Zloty. One third of the

sales last year consisted of consumer electronics. Profits after tax totalled \$100m. Mr. Zacharski said Pewex wants to allocate 49 per cent of its shares to western companies, 20 per cent to employees and the rest to domestic investors.

The decision to press ahead with the privatisation of LOT will require a change in Polish law. Current legislation stipulates that LOT, once an integral part of the Warsaw Pact's transport system, should remain under state control.

The privatisation of LOT, however, appears to go beyond the need to raise extra capital which is seen as crucial to modernise the airline and make it more competitive.

The authorities may want to privatise in order to avoid pay restrictions on state sector companies which are already depressing incomes for LOT's qualified staff.



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EUROPEAN NEWS

Germany raises status as big foreign borrower

By David Marsh

UNDERLINING its new-found status as a big foreign borrower, the German government raised DM7.5bn (\$2.6bn) abroad last autumn through issues of promissory notes launched to fund the rising cost of German unity, according to Bundesbank statistics.

The foreign fund-raising between August and November, made through a series of issues for the German Unity Fund and the East German Finance Ministry, formed part of overall borrowing to cover the burgeoning German budget deficit. Bonn Finance Ministry officials say that the lion's share of the new foreign borrowing was carried out through international banks based in London.

Mr Theo Waigel, the finance minister, last summer vehemently denied reports that Bonn was considering special borrowing to raise funds for foreign lenders to cover the costs of absorbing East Germany. However, during the last six months the Finance Ministry has launched a spate of issues of *Schuldscheine* (promissory notes) to the federal government for the first time since 1984.

Previous restrictions on transferring *Schuldscheine* to foreign investors have been dropped during the last few

Ministry attempts to ease east's telecoms bottleneck

By David Goodhart

THE German Post Ministry is expected within the next few months to give the go-ahead for a third cellular telephone system to ease the telecommunications bottleneck in east Germany.

The third system, to be run by a private sector consortium, will belong to the PCN (Personal Communications Network) generation of cellular telephones.

It will use a higher frequency range than the two D-net digital systems, one run by state-owned Telekom and the other by a private sector consortium led by Mannesmann, which are due to start operating later this year.

Officials in the Post Ministry say that Mr Christian Schwarz-Schilling, the minister, had always planned to grant a licence for such a system but the telecommunications problems in east Germany were bringing the decision forward.

Mannesmann is locked in dispute with Telekom over payment for the lines which it has to lease from its state-owned competitor to link the digital system to the public network.

The Post Ministry is due to make an adjudication by the end of the month, which will be a test of its independence from Telekom, its wholly owned subsidiary.

It will also set an important precedent. Mannesmann argues that leased lines in Germany cost more than four times the OECD average and is prepared to pay little more than that average.

Telekom says that would amount to huge subsidising of Mannesmann. The company claims that between 20 and 40 per cent of running costs will be determined by Telekom's leasing rates.

Regarding the decision to license a third cellular phone system, the Telekom-owned G-net analogue radio telephone system currently operates in small pockets of east Germany and should cover the whole of the former state by the end of the year, when the D-net systems also start operations.

Because of east Germany's problems, the Post Ministry is also temporarily waiving its rules on monopoly and allowing private companies to operate satellite telephone links, at least where it can be shown that Telekom cannot provide a connection quickly enough.

So far only one licence has been granted, to Freussen-Elektra, the utility owned by Veba.

Bundesbank states its 'solidarity with dollar'

By Katharine Campbell in Frankfurt

THE BUNDESBANK, at pains to repair damage caused by what it said was a misunderstanding of its foreign exchange intervention policy, yesterday joined central banks in an "act of solidarity" to support the dollar.

An interview by Reuters news agency on Monday with Mr Helmut Schlesinger, deputy president of the Bundesbank, suggested that the German central bank was not in favour of intervention to support the dollar. This sent the US currency to new lows of DM1.4450, unleashing a wave of dollar purchases by the Federal Reserve.

Yesterday, Mr Schlesinger told the Financial Times that intervention did have a role to play in calming markets, justifying the Bundesbank's presence on the foreign exchanges, he explained that, with the dollar at DM1.4450 despite Monday evening's purchases, "the Bundesbank continued inter-

Bulgarians agree to austerity

By William Dawkins in Paris

BULGARIA has agreed on a tough austerity programme with the International Monetary Fund (IMF), which it hopes will haul the country away from "the abyss", Mr Ivan Kostov, finance minister, said yesterday, Reuters reports from Sofia.

Mr Kostov told the news agency that Bulgaria also hoped to clinch a \$350m IMF loan later this month to ease its path from communist central planning to a market economy.

"(The programme) is really severe. But it's severe because Bulgaria is near the abyss," he said in an interview.

Bulgaria has been crippled by the collapse of the Soviet-led trade bloc Comecon, with which it once conducted more than 80 per cent of its foreign trade, and by volatile world oil prices since Iraq's invasion of Kuwait last August.

The country is also desperate to break a deadlock over its \$11m foreign debt. Last March, it suspended principal payments, most of which are owed to commercial banks, and in June cut off interest payments.

Bankers accept Bulgaria has few prospects of servicing the debt at present, and in December agreed another 90 days rollover for interest and principal payments.

Mr Kostov said senior officials heartened by the IMF deal were visiting Germany this week to try to negotiate further leeway on borrowing. "We think the agreement that we have concluded with the IMF is a precondition for an overall change of attitude towards this country," he added.

With former communists clinging to power long after the fall of hardline leader Todor Zhivkov in late 1989, reforms are only now beginning to be implemented.

Output has collapsed and by the end of last year shop shelves were empty. Only a radical price liberalisation this month has begun to put goods back in the shops, but at prices few people can afford.

One aim of the IMF programme was to beat inflation down from at least 48 per cent in 1990 to single-digit levels this year.

Communists defeated over Renault workforce

By William Dawkins in Paris

THE French Communist party has lost majority control of the Renault workforce for the first time in the carmaker's history as a state-owned business.

The defeat of the CGT Communist-led trade union in the latest works council elections at Renault, the bastion of French industrial policy, further weakens the hold of western Europe's most extreme Communist party on what was its most important source of industrial power.

It is also the latest step in Renault's progress towards becoming a normal commercial company, following its change of status last year from a state guaranteed *regie* and its share exchange accord with Volvo, the Swedish car group.

The extent to which the CGT had lost control of its heartland was shown by the muted

Latvian parliament opts for vote on independence

By William Dawkins in Paris

THE LATVIAN parliament yesterday voted to hold a referendum on March 3 on the creation of an independent, democratic Latvia, joining its sister Baltic republics in defying a Kremlin ban on independence polls, Reuters reports from Moscow.

The Soviet news agency, Tass, said 101 of the 105 deputies present in the 201-seat parliament supported the proposed "yes" or "no" vote on the question of "a democratic Latvia as an independent state".

The pro-Moscow opposition is boycotting the parliament, which is dominated by the pro-independence Popular Front.

The parliament also agreed to permit a Kremlin-sponsored referendum on preserving the unity of the Soviet Union, set for March 17, but refused to

Soviet premier rules out the radical route

MR Valentin Pavlov, the new Soviet Prime Minister, is determined to prove that he is a man of action and decision, even if the actions he is set on will prove bitter and painful to the Soviet people, writes Quentin Peel in Moscow.

At the same time he is a populist, prepared to persuade his audience that he can deliver economic reform fast, with compensation for all. If they will only keep quiet.

His decisiveness has already been proved. Within days of being promoted from finance minister to premier, he had introduced money reform, abolishing the Rb500 and Rb100 banknotes, in a desperate attempt to curb excess money supply. He insists there are more measures to come, but they will not add up to a shock therapy transition to a market economy. That is totally excluded.

His extraordinary interview, published yesterday by *Trud*, the trade union newspaper, sets out in clearest detail yet the extent to which President Mikhail Gorbachev's government has retreated from radical market reform.

Apart from his diatribe against foreign banks and businessmen, whom he accused of trying to destroy the Soviet economy, Mr Pavlov unveiled a strategy

of forced modernisation of industry, a switch back from consumer goods to heavy industry, strict limits on privatisation, and a rejection of private land ownership as a recipe for civil war.

He produced a figure for the collapse of Soviet production - down in January by no less than 50 per cent against January 1990 - which Goskomstat, the state statistics committee, was unable to confirm or deny.

That means that last month we lost more than 4 per cent of our annual production," he said. "If we do not deal effectively with this, by March we will have such a great slump in production that society will find itself on the verge of collapse. That is not a political trick. It is an economic forecast."

Mr Pavlov flatly rejected the "radical" plans for a crash transition to a market economy, and sweeping privatisation of the state sector. "Our radicals are calling us back to the market of the late 19th century," he said. "They want to drag society through shocks and traumas. We are categorically against that. We have had enough traumas."

"The market is a means to reaching an end, not an end in itself... apart from the market, the country needs a programme of forced modernisation of

FRANCE yesterday offered the Soviet Union FF3bn (\$500m) in credit to buy French factory equipment and grain, Reuters reports from Paris. Mr Pierre Bérégovoy, the finance minister, said France deplored the recent use of force in the Baltic republics but that internal tensions should not impede trade.

Our strategic aim is a highly efficient mixed economy... the question is what should be mixed with what."

His answer is to preserve the heavy industrial foundation of the Soviet economy, forcibly modernise it, and encourage the growth of small-scale private businesses around its edges.

"We should take off our hats to our fathers and grandfathers for this sacred accomplishment," he said. "It is inadvisable to destroy what has been created by them. The government does not reject privatisation, but we cannot even contemplate selling off the means of production and fixed capital created by generations, to shadow dealers and moneyed fat cats."

Mr Pavlov said price reform was inevitable - indeed he admitted that prices

were already rising rapidly in most parts of the Soviet economy - but full compensation for all increases in prices of both food products and basic consumer goods must be paid, in advance, to all workers.

His defence of state enterprises and heavy industry will appeal above all to the military-industrial complex, the most powerful lobby against radical market reform.

He also rejected disbanding collective farms, whose directors are another key part of the conservatives surrounding Mr Gorbachev. His promises of compensation will appeal to the official trade unions.

Finally, he promises a rapid switch to partial convertibility of the rouble, the introduction of a *chervonets*, as in the 1920s, a gold-backed rouble. He said that every ordinary citizen would be able to earn money, and change them for foreign currency to buy consumer goods or travel abroad.

Yet that rosy prospect was held out on one critical condition: that all the political squabbling, the fight between the centre and the republics, and the growing inter-ethnic turmoil, must stop. Perhaps Mr Pavlov knows that the opposite is more likely to be true.

Soviet troops continue the march home

Judy Dempsey and John Lloyd assess the military withdrawal from eastern Europe

THE crackdown in the Baltic republics and the growing assertiveness of the Soviet military have rekindled fears about a possible backlash in eastern Europe.

Yet despite these developments, it seems unlikely that the Soviet military will attempt to reassert its control over eastern Europe, or that it will delay the withdrawal of Soviet troops from the countries of eastern Europe.

These views, expressed by several diplomats from eastern Europe, are confirmed by the scheduled withdrawal of troops from Czechoslovakia and Hungary, worked out in intergovernmental agreements with Moscow last year. Earlier this month, Mr Lubos Dobrovsky, the Czechoslovak minister of defence, said the Soviet army was to leave by the end of February and the non-military sections by the end of June.

Using to specify a date. Until now, they have insisted that the complete withdrawal will take place in 1995, after the 350,000 Soviet troops from eastern Germany have been withdrawn.

Yesterday, Mr Lev Klepach, the Soviet chargé d'affaires in Warsaw, said the withdrawal of Soviet troops from Poland would start next May "and from our point of view, it must be a gradual process which we propose to be finalised in mid-1994".

reassertion of hegemony. "Things are going well. There are no delays to the pull-out of Soviet troops from Czechoslovakia. Less than 25 per cent of the Soviet troops now remain. The rest should go in a year," he said. Even if a hardline government took over in the Soviet Union, he was returning soldiers.

A further 77,000 officers' families are expected to return from eastern Europe in the next two years, in addition to the 30,000 which have already returned home from Czechoslovakia and Hungary. Only 4,000 apartments have so far been built for these arrivals. Under

secret activity by the KGB on Czechoslovak territory would be illegal. He also insisted that the number of KGB officers at the Soviet embassy be reduced from six to one.

In Hungary, a Hungarian diplomat said the old intelligence networks between Budapest and Moscow had been severed and the resident KGB officials left Budapest last year.

Soviet diplomats believe that any delays may be caused by the problem of finding accommodation for the returning soldiers

hopeful that the withdrawals would continue.

Mr Alexei Nekipelov, the liberal-minded deputy director at the Institute for the Study of the World Socialist System, believes any Soviet takeover of eastern Europe is unlikely.

"A harder line government (in the Soviet Union) is quite possible, but in this case the most important issues would be the domestic ones. I don't think it would be possible to again push out beyond our boundaries into Eastern Europe."

Indeed, Soviet and East European diplomats believe that any delays there are may be caused by the problem of finding accommodation for the

an agreement signed between the Soviet Union and Germany last autumn, the German government pledged DM 7.5bn for a four-year housing programme for returning troops.

But the countries of eastern Europe are taking no chances. Apart from troop withdrawals, they are also dismantling the former communist intelligence networks and political links with Moscow.

Recently, the Czechoslovak government unilaterally rescinded an agreement between Czechoslovak security bodies and the KGB, even though the Soviet Union is still adhering to the agreement. Mr Jan Langos, the federal interior minister, said that any



On the retreat: A Soviet soldier directing a tank on to a rail car last August during a withdrawal of forces from Czechoslovakia

EC report shows skills shortage in Europe

By Lucy Kellaway in Brussels

A SHORTAGE of skilled workers in Europe is reducing economic growth and undermining the EC's competitive position, and the problem is getting worse, according to a report for the European Community published yesterday.

The study, written by the EC's Industrial Research and Development Advisory Committee, concludes that a big effort is needed at European level, as well as by national governments and individual industries and companies if the position is to improve.

It singles out engineers, scientists and technicians as being in particularly short supply, and says that current education and training efforts are not sufficient to meet the growing demand.

It warns that skills are only half the battle: unless there is a change in management attitudes to and understanding of technological change, the adoption of new technologies could actually prove counter-productive.

A massive investment in upgrading the workforce is

needed, while at the same time Europe's fragmented education system needs to be reorganised, the report says.

It calls on the EC to establish a "coherent European approach" to encourage the mobility of highly skilled workers but to discourage the brain drain from poorer to richer areas.

The study makes unfavourable comparisons with Japan, where specific measures are being taken to ensure that a projected shortfall of 1m workers in the information technol-

ogy (IT) industry by the turn of the century does not materialise.

By contrast, member states are taking little if any corrective action for a shortage in IT workers that is already hurting the industry. The EC has half the number of researchers of the US or Japan per head of population.

The figures show the UK as having a lower proportion of students in higher education than any other EC country apart from Greece and Portugal.

Brussels to introduce rules on baby milk

By Lucy Kellaway in Brussels

NEW EC rules that would force manufacturers of artificial baby milk to announce clearly on the packet the superior quality of breast milk are to be adopted by the European Commission.

The directive, likely to be passed before the summer, sets out strict rules covering the content, advertising, marketing and labelling of infant formula milk.

It has proved highly controversial among pro-breast-feeding lobby groups which claim the new rules do not go

far enough. They would allow manufacturers to supply maternity wards and health clinics with cheap artificial milk, something which is forbidden in the UK under voluntary agreements.

However, Commission officials pointed out that such supplies could only be made under strictly limited conditions and would not preclude countries from keeping their voluntary agreements in place.

"These rules are even stricter than those on the advertising and sale of tobacco

products - especially when you consider that tobacco is a noxious substance and that infant formula can be life giving," said a Commission official.

The directive would allow advertising only in specialist publications, and then all assertions would need to be scientific or factual. It would ban all free samples, discounts and special offers, and prohibit the circulation of any educational material by the manufacturers, except at the specific invitation of health authorities.

Member states would have to ensure that information on feeding babies stressed the superiority of breast milk, while formula milk would carry the words "Important Notice" and state that artificial milk should only be used at the advice of a specialist.

The approval of the council of ministers is not needed for the directive, as powers have been delegated by a wider directive on EC foodstuffs. It will, however, have to be agreed by a committee of experts from member states.

France offers new credit to Soviet Union

FRANCE yesterday offered the Soviet Union FF3bn (\$500m) in credit to buy French factory equipment and grain, Reuters reports from Paris. Mr Pierre Bérégovoy, the finance minister, said France deplored the use of force in the Baltic republics but that internal tensions should not impede trade.

Mr Bérégovoy told reporters at the end of two days of meetings with Mr Lev Voronin, first vice-president of the Soviet council of ministers, that Paris was offering Moscow FF2bn of credit to buy French capital goods.

Mr Voronin said Moscow also agreed to buy two to three million tonnes of French grain with about FF1bn of French credit guarantees.

Last year Moscow used an unlimited line of French credit to buy FF1.2bn worth of French capital goods, Mr Bérégovoy said. Both officials said they were disappointed about bilateral trade. The French trade deficit with the Soviet Union widened to FF10bn last year from FF5.5bn in 1989.

Mr Bérégovoy said French firms were encountering difficulties setting up operations in the Soviet Union.

مكاتب التحليل

UK NEWS

Alvey project in IT 'failed' to match Japan

By Alan Cane

THE "Alvey" programme failed in its broad objective of catalysing the development and commercial success of new products, says its former director. Alvey, the UK's strategic initiative in information technology, absorbed about £350m of public money in the 1980s.

Mr Brian Oakley, who ran the programme from 1983 until it was wound up in 1989/90, argues that while Alvey successfully pioneered co-operation between industry and the universities and promoted a broad diffusion of advanced techniques, it failed to bring new, commercially viable products to market.

"It has to be faced," he says, "that most of the projects requiring capital investment - that is, most of the hardware projects - did not produce anything which has yet reached the market; nor are they ever likely to do so."

The Alvey programme was launched by the UK government as a response to a perception that the UK was falling behind in the commercial exploitation of information technology. In particular, there were fears that the Japanese Fifth Generation initiative, designed to develop "intelligent" computer systems, would give Japanese industry a substantial competitive advantage. It was a co-operative programme in which the government and individual firms shared project costs on a 50/50 basis.

Mr Oakley, who is now chairman of Logica Cambridge, argues that research and development support programmes are not enough by themselves to ensure success.

He says that the capital investment climate is critical and that high interest rates and unstable exchange rates have seriously inhibited capital investment in the UK.

AIR FARES COMPETITION

Discount agencies retain cutting edge in fight for passengers

FALLING demand may have forced airlines to cut fares to entice passengers, but British discount flight specialists can still beat their prices and offer fewer restrictions on the date of travel, writes Neil Buckley.

The gap is narrowing, however, for those who can travel standby. Pan Am said yesterday its cheapest return fare from London to New York was £235, including tax, but this is bookable only one day in advance. This is for passengers travelling before March 17, and completing their journey by March 24.

For passengers booking three days in advance the fare goes up to £241, but for anyone booking between three and thirty days ahead the fare is a standard £588 return on weekdays, and £628 at weekends.

For those booking more than 30 days ahead the fare goes down again to £369.

A random survey of discount flight specialists in the UK found prices to New York varying from £196 to £208 return. All the shops questioned said tickets are available immediately on most flights. The fare structures of the discount shops also have the advantage of being rather simpler to understand.

It was a similar story with Los Angeles. Pan Am's one-day standby was £319. All but one of the discount shops sampled could undercut this, offering prices from £294.

Often, the so-called "bucket" shops can offer tickets on scheduled flights with major airlines for considerably less than the airlines can themselves, with fewer restrictions.

Pan Am quoted the cheapest available return fare to Frankfurt as £115, while a Manchester flight agency offered tickets on the same flights for £85.

British Airways offered a return fare of £821 to Hong Kong before March 1, with a minimum stay of seven days. But a ticket agency in north London could offer flights with British Airways for £486 return during the same period.

On long-haul flights, discount shops continue to offer the best deals, undercutting the airlines' standard fares by as much as 40 per cent. Return tickets are currently available through discount agencies to Johannesburg and Hong Kong, for example, as cheaply as £555 and £473 respectively.

The current standard fares

with British Airways to the same destinations are £725 and £621.

Cheaper APEX fares are, however, available to passengers booking more than 30 days ahead.

There were no reports of price cutting on journeys within Europe, where air travel is more tightly regulated. Air France reduced fares for flights within Europe and to North America on January 4 in line with the normal decline in passenger traffic at this time of year. The airline said it had no plans to follow the most recent wave of cuts.

● BRYMON Airways reported an increase in traffic in its London City Airport-Paris flight of 24 per cent this January over the same month in 1990. *Lex, Page 14*



Cheaper outlook: Hong Kong's Kai Tak airport, above, is one of many destinations where international travellers can benefit from discounted fares from London.

Trading deteriorates on London market

By Richard Waters

THE UK stock market became an increasingly hostile place for both investors and the market's intermediaries during the course of 1990, according to figures published yesterday by London's International Stock Exchange.

The ISE's latest Quality of Markets review reveals that in the last quarter of 1990, there was a further deterioration in trading volumes, "touches" (the difference between quoted buying and selling prices) and the number of market makers prepared to quote prices in UK shares.

The steepest falls in trading volume were seen in overseas equities, which early last year accounted for a greater level of business even than UK shares.

From a peak of \$1.58bn a day in February last year,

international share business had more than halved to just £770m a day by November. This recovered slightly to £812m in December.

Trading activity in UK shares slipped 2.7 per cent in the last three months of the year, marking a fall in business of 10.8 per cent over the year as a whole. Trading in smaller, "gamma" companies has been particularly badly hit.

This accounted for 18 per cent of turnover on the stock market at the time of the crash in October 1987, but had fallen to as little as 4 per cent in the last quarter of 1990.

Against this deteriorating picture, the number of market makers fell during the year from 28 to 24, with smaller company market makers cutting back most sharply.

Dublin tries to break N Ireland deadlock

By Philip Stephens, Political Editor

THE Irish Government has tabled new proposals in an attempt to break the deadlock preventing the opening of formal talks on Northern Ireland's political future.

The proposals accept that Mr Peter Brooke, the Northern Ireland Secretary, should act as an arbiter on the timing of the Republic's participation in talks between the political parties within Northern Ireland.

In a document handed to Mr Brooke last week, however, the Dublin Government insists that the Unionists - who favour retaining links with Britain - should not be allowed to exercise a veto over such participation.

The Northern Ireland Secretary suggested last month that he should be given the role of

referee in deciding when the Republic joins any talks in an effort to prevent the collapse of the initiative he launched a year earlier.

The formula won the acceptance of leading Unionist politicians.

Mr Brooke's initiative envisages two sets of talks - one set confined to the parties within the province - essentially the Unionists and the largely Catholic SDLP - and a wider conference including both the London and Dublin Governments.

Unionist politicians, however, have insisted that the second set of talks should not start until they judge progress has been made in the internal talks, while the Republic has pressed for a firm date for the wider conference.

BT gets its lines crossed

Hugo Dixon looks at UK telephone pricing policy

BRITISH Telecom must have thought it had hit on a clever manoeuvre when it decided to employ four economics professors to help it persuade the government that it should be allowed to increase its line rental charges to keep pace with costs.

The aim was to outgun Sir Bryan Carsberg, the former accountancy professor, who is the head of OfTel, the industry regulator. Sir Bryan has resisted BT's plan but the telephone and communications network thought the government would be more sympathetic to its case if its arguments could be demolished.

This manoeuvre backfired last week when one of the professors, Mr John Kay of the London Business School, resigned as consultant to BT, saying he was unhappy with the way the company was conducting its debate on prices.

The other three - Prof William Baumol of Princeton University, Prof Richard Branson also of the London Business School and Prof Paul Groot of Bristol University - supported some of BT's specific arguments, but they failed to give it full backing.

BT put a brave face on the incident, saying they had been hired only to look at specific aspects of its case and that Prof Kay had not been asked to continue as a consultant anyway. This is difficult to reconcile with the way Mr Kay's resignation, trumpeted the fact that the professors were demolishing OfTel's arguments.

BT has forced the issue of its price on to the agenda of the government's review of the BT/Mercury Communications duopoly, which is due to be completed early next month. Its complaint is that, when it was a publicly owned utility, it was forced to set its prices according to political rather



Carsberg: resisting BT pleas

than economic considerations. As a result, line rental charges were kept at substantially below cost while call charges - in particular international calls - were priced over cost.

Such a pricing structure is no longer appropriate as the telecommunications market becomes more competitive, BT argues. The current review of the duopoly envisages BT facing competition not only from Mercury but from anybody else entering the market.

Because it has to subsidise line rentals from call charges, it is at an unfair disadvantage in the long-distance market while Mercury and any other entrants are disadvantaged in the local market, it says.

Under the present pricing regime BT is allowed to increase the price of a basket of its main inland services by the rate of inflation minus 4.5 per cent each year. Within this overall price cap the company is allowed to adjust its prices as it sees fit, except that it may not increase line rental charges by more than 2 per cent above the rate of inflation. BT wants to be free from the inflation-linked limit on line rental charges. Eventually, it would like to double rental

rates and make compensating cuts in call charges.

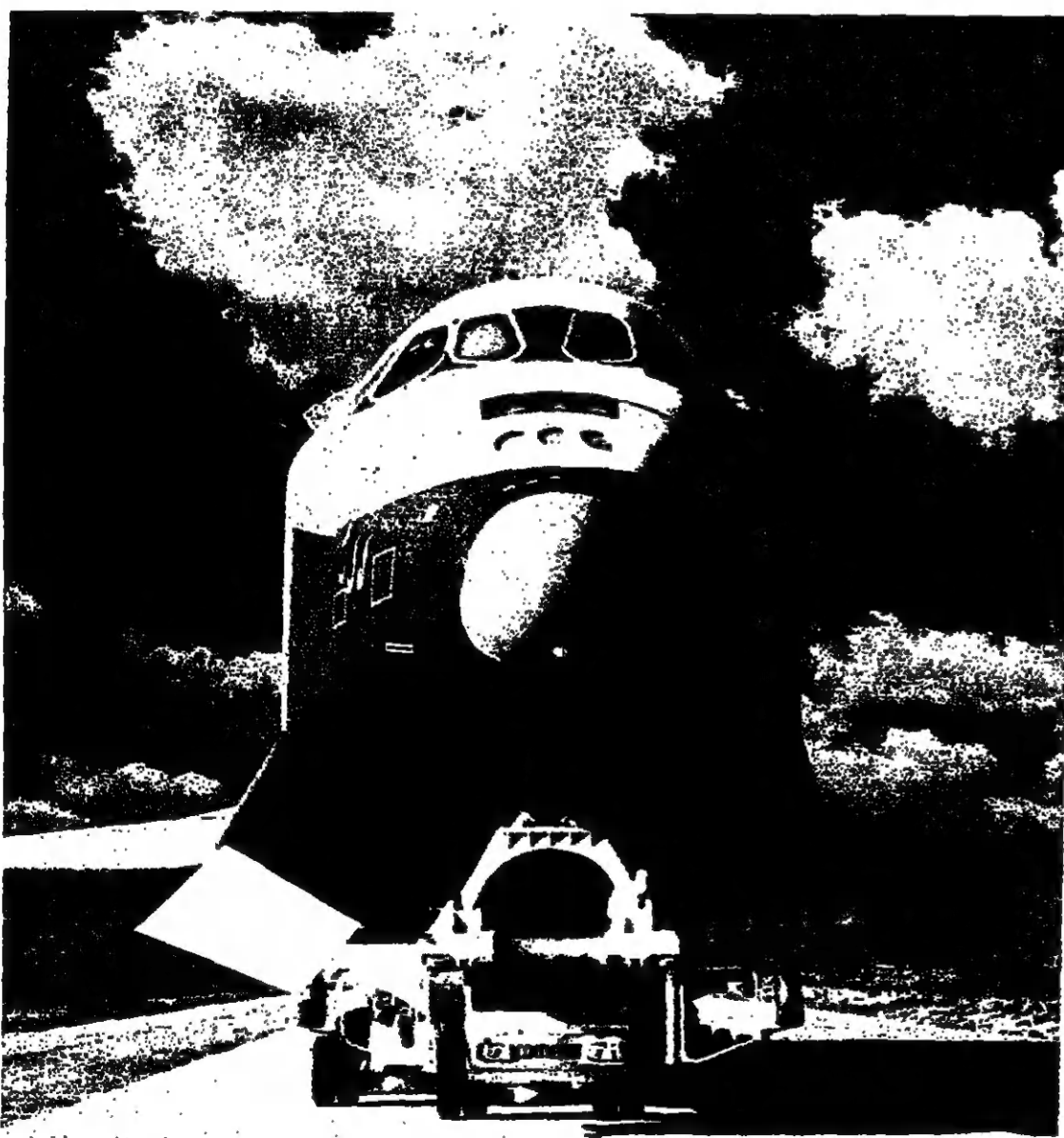
There are three objections to BT's arguments. First, the company has not published figures to back up its case that prices are out of line with costs. Prof Kay said the figures he had seen did not prove the case for rebalancing prices, though Prof Baumol said the figures would make the case for rebalancing even if they were 30 per cent wrong.

The second objection is that the pricing formulas were agreed only two years ago and are not supposed to come up for review for two years.

BT argues that OfTel's announcement last year that it intended to cap the company's international prices - which are not regulated at present - has reopened the whole pricing issue. Sir Bryan said the original pricing deal always envisaged the possibility that international prices would be regulated if BT's profitability from these services increased. BT's profits have since shot up according to OfTel.

The third objection is political. If BT is given greater freedom to rebalance its prices, many voters will find their bills rising faster than inflation - something the government will want to avoid with an election looming. BT has attempted to allay these fears by promising that the bill of the average customer will not increase faster than inflation.

Political considerations will probably decide the issue. Barring a last minute about-turn, the government and OfTel seem determined to stick to their guns. BT could still carry out its threat to force the issue to the Monopolies and Mergers Commission. This would guarantee a thorough investigation of its case but the Commission might take a broader look at BT's business in ways the company might not welcome.



How NASA coped with some very down-to-earth problems

It takes more than a safe takeoff and landing to make a space shuttle mission successful. After the "Enterprise" touches down, it has to be transported back to the launch pad across 30 km of narrow, twisting public roads. Hauling the huge spacecraft calls for precision steering and complete load stability. That's why the transport vehicle is equipped with a Danfoss hydraulic system. With it, the carrier can adjust to any road conditions while keeping the shuttle perfectly level.

As a supplier of components, Danfoss' role in this story is small but crucial. We

engineered key pieces of equipment using our expertise in mechanics and electronics: two technologies we've integrated to produce a range of advanced components. If you need a partner to solve a complex technological challenge in the field of hydraulics, process control, refrigeration, heating or power transmission, Danfoss is the company to call.



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For more information, please contact: Danfoss A/S - DK-6430 Nordborg - Denmark - Telephone 45 74 88 2222 - Fax 45 74 49 1304

INTERNATIONAL STEEL

The FT proposes to publish this survey on March 27th 1991.

It will be of particular interest to key decision makers in the engineering, car manufacturing, consumer durables, construction, civil engineering and shipbuilding industries who are regular FT readers. If you want to reach this important audience, call Anthony Hayes on 021 454 0922 or fax 021 455 0869.

FT SURVEYS

SPAIN

The FT proposes to publish this survey on 5th March 1991.

It will be of particular interest to the 25% of Chief Executives in UK/Eire and the 40% in the continent of Europe who are regular FT readers. If you want to reach this important audience, call Richard Oliver on (Madrid) 377 0909 or fax (Madrid) 377 6813 or write to him at Financial Times (Spain) Ltd, Serrano 36, 28001 Madrid.

Alternatively please contact Sandra Lynch, One Southwark Bridge, London SE1 9JH Tel 071 873 4199 Fax 071 873 3079

FT SURVEYS

HYPO FOREIGN AND COLONIAL PORTFOLIOS FUND, SICAV

société d'investissement à capital variable

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Commercial Register: Luxembourg Section B 25.570

NOTICE OF THE ANNUAL GENERAL MEETING OF SHAREHOLDERS

The Annual General Meeting of Shareholders of the HYPO FOREIGN AND COLONIAL PORTFOLIOS FUND, SICAV, will be held at its registered office in Luxembourg, 14, rue Aldringen, on February 21st, 1991 at 11.30 a.m. for the purpose of considering and voting upon the following matters:

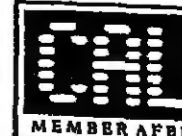
- To hear and accept:
 - the management report of the directors
 - the report of the auditor.
- To approve the statement of the assets and liabilities and statement of operations for the year ended October 31st, 1990 and to consider declaration of dividends.
- To discharge the directors and the auditor with respect of their performance of duties for the period ended October 31st, 1990.
- To elect the directors to serve until the next annual general meetings of shareholders.
- To elect the auditor to serve until the next annual general meeting of shareholders.
- Any other business.

The shareholders are advised that no quorum for the statutory general meeting is required and that decisions will be taken at the majority of the shares present or represented at the meeting.

In order to take part at the statutory meeting of February 21st, 1991, the owners of bearer shares will have to deposit their shares five clear days before the meeting at the registered office of the Fund, 14, rue Aldringen, Luxembourg, or with the following bank:

- Banque Générale du Luxembourg S.A.,
14, rue Aldringen, 1116 Luxembourg.

The Board of Directors



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هكرامى الناصر

UK NEWS

THE HOUSE OF COMMONS

Major pressed on British economy

By Ralph Atkins

THE GOVERNMENT'S high interest rate strategy will "increasingly drive inflation downwards", Mr John Major, the prime minister, predicted with confidence. However, the opposition Labour party stepped up its onslaught on the government's handling of the economy.

He shrugged off figures earlier this week showing the biggest monthly increase in factory gate prices for 10 years and said evidence that policies were working "will become increasingly apparent".

Mr Major was pressed by Mr Neil Kinnock, the Labour party leader, about whether he shared concerns about rising unemployment, business bankruptcies and factory gate prices.

While admitting he shared such anxieties, the prime minister said business had been growing rapidly and he looked forwards to the "prospects that will continue to exist for this country as we increasingly drive inflation downwards".

In response, Mr Kinnock called for a cut in interest rates



Major: facing criticism

and "a more sensible system of managing demand".

Above the noise in the chamber, Mr Major retorted: "These generalised slogans will not do."

Mr Major said this week's figures showing output prices rising at a rate of 6.3 per cent a year were "suspect".

He suggested they may have reflected the delayed impact of higher oil prices.

He said of the government's economic policies: "They are working and I believe that will become increasingly apparent."

But he slipped when he attempted to reassure MPs about price rises abating, predicting "continuing falls in the rise in inflation".

Later Mr Major used prime minister's questions to reiterate that education was top of his own political agenda for the 1990s.

He told the House: "We wish to see an education system that rewards dedicated teachers and provides an education in the state sector that we can be proud of."

"That's what we shall be increasingly reaching towards throughout the Conservative governments of the 1990s."

The five Scottish National party MPs in the House of Commons told Mr Michael Heseltine, the new environment secretary, and Mr Ian Lang, the Scottish secretary, that the controversial poll tax should be abolished from April this year.

They said at a meeting with the two ministers that local authorities should be financed by a withholding tax of six pence on income earned in Scotland next year, to give councils time to set up a system for collecting a local income tax.

After the meeting they expressed the fear Scotland might be squeezed into a uniform system of local government finance better suited to England and Wales.

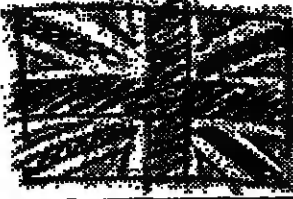
The poll tax is a per capita tax levied to finance local public services.

The government found itself embarrassed last night over cold weather payments, for people vulnerable to below-zero temperatures, during the present severe weather spell.

Mr Major was forced to counter comments made 24 hours earlier by Mr Nicholas Scott, junior social security minister, who had told the house that a special relaxation on eligibility for the payment would only last a week.

Mr Major said the situation would be monitored.

BRITAIN IN BRIEF



UK group launches capital fund

MMG Patrick, a venture capital company, has raised a £200m fund to be invested equally in early-stage companies and corporate rescues in Britain and continental Europe.

The £200m destined for investment in the UK makes this the largest fund of its type to be raised by a British venture capital group.

Patrick is continuing negotiations with other investors which may lead to the fund, called APA European Ventures, increasing to £240m.

Fund-raising began last March and was due to end in September, but was delayed by uncertainty in the Gulf which prompted potential Japanese investors to withdraw.

The new fund represents a considerable commitment to early-stage companies at a time when many venture capital firms have moved away from such investment, Mr Ronald Cohen, the chairman, said.

Power station loses backer

BOC, the industrial gases group, is withdrawing from the Neptune project to build a 1,000MW, \$500m combined cycle gas turbine power station on Teesside, in north-east England.

The other partners in the project - Northern Electric and Scottish Hydro-Electric - say they remain confident about the scheme.

BOC formed Neptune with the two electricity companies last year to ensure long-term supplies of electricity for its plants on Teesside. It has decided that "moving into significant power generation is no longer part of our strategy."

TUC may align pay bargaining

Union leaders are to consider ways of aligning pay talks in the first three months of each year as part of a plan for synchronised pay bargaining under a possible future Labour government.

Leaders of the Trades Union Congress will discuss proposals to shift pay negotiations to the start of the year, following a national economic assessment drawn up collectively by the government, employers and unions.

Last year the congress agreed to the idea of a national economic assessment, but rejected any return to pay "norms".

Gas market flexibility urged

British Gas should review its proposals to introduce more competition into the UK industrial gas market by April, according to Mr James McKinnon, the industry's regulator.

The company's offer to make more gas available to competitors through a series of swap deals would not work if British Gas, the privatised national supplier, remains too inflexible in its demands, he said.

Mr McKinnon said there is a danger that some companies will not participate in the market because they cannot conform to the terms offered by British Gas.



James McKinnon: British Gas should remain flexible

The proposals would make 10 per cent of the industrial market available to would-be competitors until October 1992. British Gas would allow companies to have this gas now if they agree to swap back some of their future supplies.

Magazine group cuts 250 jobs

Reed International, one of the UK's largest publishing and information groups, announced 250 redundancies at its business magazines division.

Mr Peter Davis, Reed's chairman and chief executive, cited the advertising recession as the main reason for the job losses. The advertising market had been "badly affected by the decline in business confidence" and Reed saw "no sign of an improvement" in the short term.

The redundancies will reduce the workforce at Reed Business Publishing - one of the UK's largest business magazine publishers with titles such as *Farmers Weekly* and *Caterer & Hotelkeeper* - to 2,500 people.

Manx to relax its labour laws

Trade unions will be legally recognised for the first time in the Isle of Man this summer.

The Trade Union Bill completed its lengthy, and often fraught, passage through the House of Keys, the lower house of the Isle of Man parliament.

Mr Bernie May, the Manx industry minister, said the bill, along with a new Employment Bill, "will provide a better framework from which industrial relations in the island can move forward".

Branches of several UK unions exist and are active in the Isle of Man, a self-governing dependency of the UK in the Irish Sea, but their members have hitherto not been protected by law from claims arising from industrial action.

Social fund proves costly

Administrative costs of the British government's controversial social fund were nearly 31 per cent of its gross expenditure in 1988-89, a National Audit Office report shows.

That makes the fund - from which social security claimants receive loans or grants to meet urgent needs - the most expensive benefit administered by the Department of Social Security.

In 1988-89 the fund had benefit expenditure of £198m, costing £61m to administer.

No need to change auditors

The government has no plans to introduce legislation requiring that auditors to banks and insurance companies be rotated every five years, Mr John Redwood, the corporate affairs minister, has said.

"Responses to two recent consultation exercises were overwhelmingly against requiring companies to change auditors at regular intervals."



John Redwood: to change auditors would raise costs the minister said. This was "on the grounds that it would increase costs and make audits less effective as each new set of auditors would have to start from scratch in building up knowledge about the client."

Rover puts up prices by 3.6%

Rover Cars has announced price increases averaging 3.6 per cent, effective immediately. The company is the last of the "big three" UK producers to announce a new year increase.

Market leader Ford announced a rise averaging 3.4 per cent on January 21, following one of 3.6 per cent by Vauxhall.

'Hero Turtles' plant closes

A company that produced Teenage Mutant Hero Turtles goods has ceased trading with the loss of 120 jobs. Creative Framing of Bletchley, in south-east England, started with four employees in 1989 and expanded its workforce 30-fold when demand rose for its framed prints and quilted pictures of the turtles.

Public sector more receptive to ex-offenders

By Lisa Wood, Labour Staff

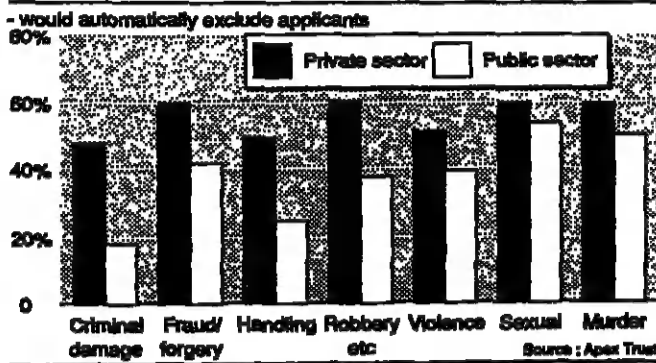
EMPLOYERS in the public sector are more willing than their private sector counterparts to employ people who have committed offences including robbery and fraud against a previous employer, according to a survey by Apex Trust, the national ex-offenders employment organisation.

Apex Trust, in a national survey of 2,500 employers, asked what sort of offences against a previous employer would automatically exclude ex-offenders from consideration within the respondent's company.

Sexual offences tended automatically to exclude candidates in both the public and private sectors but, up to 60 per cent of employers in the public sector were willing to consider ex-offenders for crimes they considered to be less serious.

Conversely, up to 60 per cent of companies in the private sector said they would automatically exclude ex-offenders who had committed offences including fraud and forgery,

Offences against previous employers



Source: Apex Trust

More generally, the survey found that 15 per cent of private sector companies said they would not employ people with a criminal record under any circumstances. The corresponding figure in the public sector was 3 per cent.

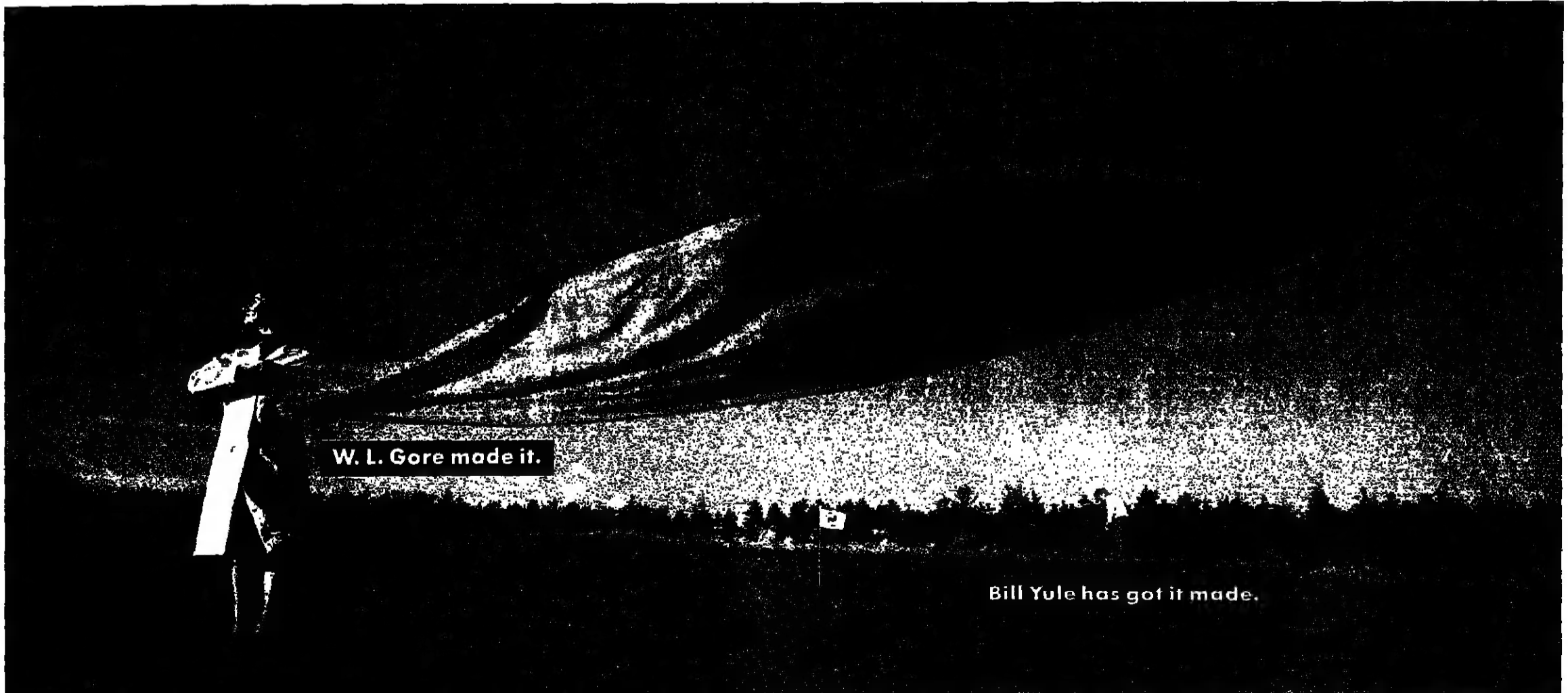
Apex Trust, which is concerned that rising unemployment will put more ex-offenders

Employers' Information Unit. This would provide guidelines to Training and Enterprise Councils and employers on recruiting ex-offenders. It would also act in an advisory capacity to any employer wishing to recruit someone with a criminal background.

Equal Opportunities policies tended not to include ex-offenders, according to the survey. Apex Trust said: "Employers should adopt written equal opportunities policies which include ex-offenders on the basis of unrelated criminal records."

Employers, it said, should have a uniform policy regarding requests for information on convictions. "For example, a statement expressing a company's willingness to consider ex-offenders regardless of unrelated convictions should appear on all job application forms. Also, ex-offenders should be considered on their merit and only convictions relevant to the post should be considered."

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مكازم الذهب

MANAGEMENT

Doing business in Taiwan

Thoroughly, exasperatingly, delightfully, Chinese

Peter Wickenden explains the paradoxes of working within the system

Taipei's shining office blocks, neon signs, fast-food restaurants and endless rivers of imported cars can easily fool the uninitiated into thinking it is just like Hong Kong.

Indeed, there are many foreign companies that cover the wealthy Taiwan market from their Hong Kong offices, and the two places are only a 90-minute flight apart. Yet behind Taipei's mirror-glass facade there lies a business environment that is thoroughly, exasperatingly, delightfully Chinese.

"Hong Kong is reminiscent of a large Chinatown in a western society - like an enormous Gerrard Street transported back out to the Far East," observes John Chandler, a fluent Mandarin speaker who has headed ICI's Taiwan operation for the past three and a half years. "Taiwan is quite different, quite close to the (Chinese) mainland in some of its concepts."

Businessmen with regional experience say that while the Chinese in Hong Kong may be more westernised and pragmatic in the way they approach a business deal, Taiwan's is a more parochial and tradition-bound society. And the authorities, despite bold statements in favour of opening up to the rest of the world, and making Taipei a regional financial centre to rival or replace Hong Kong, seem to be stalling largely by officials uneasy about carrying out a mission too hastily.

The first hurdle one faces in setting up in Taiwan is getting into the country, staying there, and getting out again. The island's international diplomatic isolation means that it cannot openly run embassies or issue visas except in a handful of countries.

For instance, businessmen from the UK, Taiwan's second largest European trading partner, must get a letter of introduction from the low-profile Free Chinese Centre in London and swap it for a 90-day visitor visa on arrival. There are no visas to be had directly on arrival.

Getting a residence visa, which has to be renewed yearly, is by no means easy, but a visa is required if one wishes to open a bank account. But the possessor of a residence permit (a "black book" - which is actually blue), still encounters considerable bureaucracy, including tax returns, exit permits and re-entry permits, before being able to leave the country just for a day or two. Though recently

simplified, the procedure could still be made more convenient.

Finding an office in Taipei has become much easier since the stock market crashed last year and put hundreds of local service sector companies out of business. But rents in one of the world's most densely populated cities remain very steep, and some landlords demand that they are paid every month in cash, since no domestic bank is yet sufficiently advanced to handle standing orders or even direct transfer of funds between private banks or post office accounts.

Banks and large businesses use cheques. Everybody else is accustomed to carrying huge amounts of cash around to buy anything from a fax machine to a company car. This is a somewhat nerve-racking exercise in a country where the crime rate is rising rapidly.

There is no cause for worry when it comes to hiring staff, however. Foreign companies are unanimous in their praise for the Taiwanese, who are conscientious and diligent. Owen Davis, managing director of Anglo-Dutch insurance company Heath Hudg Langeveldt's Taiwan office, notes that unlike their counterparts in Hong Kong, the Taiwanese seem to care about the company's fortunes. They are prepared to take a pay cut or work longer hours when the economy has hit a rough patch.

ICI's John Chandler agrees that the staff are one of the great attractions of working in Taiwan. "I can't count the number of times visitors have said off-the-cuff that they are among the most friendly, hard-working and conscientious they have come across anywhere in the world."

Both he and Owen Davis note, however, that the irascible appeal of playing the stock market has somewhat dampened the country's legendary work ethic in the past few years. "It is a major problem. I don't think any company was unaffected by it last year," he says.

A more deeply ingrained Chinese trait that foreign bosses have to cope with is



Taipei's traffic is chaotic, with a stream of vehicles on the wrong side of the road

managers' reluctance to question decisions or challenge the system openly, which makes western-style management meetings a frustrating game of edging politely towards consensus.

The Chinese themselves put this down partly to their traditional education systems which emphasise passive rote-learning techniques and passing exams rather than analytical thinking, and partly to the fear of *dis hu* or "losing face".

Michel Plagnol, who is overseeing the construction of a major part of Taipei's new rapid transit system by the French company Matra, finds that "difficult things can't be said directly". He notes, however, that the women on his staff show more initiative and seem to care less about losing face than the men.

Even so it is certainly a mistake to pretend that face is of no consequence in negotiating a deal.

After three years of experience, Owen Davis routinely starts by quoting an excessive price for insurance cover just to give his clients the face-saving satisfaction of beating him

down. Davis finds that the Taiwanese are interested mainly in the price. Both he and Pat Flockhart, who runs British Steel's sales office in Taipei, comment that every customer also expects special treatment.

If any client were granted a special favour, however, the word would get round in a flash. "In terms of sales, this is one of the least developed of the Asian countries. People never believe that there is a fixed price," says Davis.

Building up long-term relationships with staff suppliers and particularly government officials is the key to successful business ventures in Taiwan. In a land where laws are enforced haphazardly and widely ignored, it is possible to do almost anything.

When dealing with the government, contacts, and the right attitudes, are important. Be as polite and modest as most officials are and doors swing open.

Because of its political history, Taiwan is unique in having two governments: the central government, which claims it covers the whole of China, and the Taiwan provincial gov-

ernment. This means two separate bureaucracies, which can tirelessly pass the buck back and forth and, in the lowest ranks, two lots of officials on the look-out for kickbacks.

These days, outright bribery and corruption in the government and the police are more a commonplace for local entrepreneurs. But officials' reluctance to face responsibility for anything is a serious problem that affects local and foreign businessmen equally.

Getting on the wrong side of the government can allow things to fall apart, but falling foul of the ordinary people can scupper one's plans permanently.

On a personal level, the foreigner may have to grow accustomed to a host of religious rituals, superstitions and taboos adhered to by his own staff or by the local trading company in the office next door. When it's an auspicious day in the Chinese lunar calendar, and there are plenty, the corridors of older office blocks fill with smoke from incense sticks and metal pails full of symbolic money burned to pay off the gods.

On a public level, Taiwan is already a very polluted coun-

try, and most local opposition to foreign investment is on environmental grounds. Du Pont has been trying without success to build a titanium dioxide plant in Taiwan for years. ICI was faced with an angry mob of fishermen demanding money last year when a local subcontractor dumped ICI's waste acid into the sea too close to the shore. In both cases an energetic press did the foreign company no good at all.

In environmental protest and the occasional labour dispute, there is a rising political element, and opposition politics is closely mixed up with the underworld.

Ah, yes, Taipei traffic. Lethal enough even before the somewhat emotional locals began to arm themselves as a result of the recent deterioration in the social order, it is cited by all as a major problem in doing business. In Taipei it is both heavy and chaotic, everywhere else it is chaotic, everywhere else it is a steady stream of vehicles coming down the wrong side of the road. The first train on Taipei's underground system will not be arriving until mid-1992. Until then, allow an hour to get to any appointment.

Other practical impediments to making money include the telephone system, which becomes overloaded whenever the stock market is rocketing or plunging by its 7 per cent daily maximum. In the morning, in certain parts of Taipei one may have to wait five minutes just to get a dialling tone. In the afternoon, when Europe and then the US wake up, international lines become jammed. Just scribble a note, leave it in the fax machine, lock up, and let it dial and redial.

"Difficult and challenging," is how Owen Davis sums up business in Taiwan. Despite their means, very few foreign companies have failed to make a go of it in Taiwan's easy-going, but hard-working commercial world. The island's 20m people are well aware that their prosperity has always depended heavily on foreign investment, foreign technology and imported raw materials.

Perhaps for that reason alone, the xenophobia of the Chinese mainland is almost non-existent in Taiwan, and as trade barriers and restrictions come down, doing business there is becoming both easier and more of a pleasure.

Previous articles in this series were published on July 27 (Italy), October 10 (France) and November 9 1990 (Saudi Arabia).

A new day could dawn for biodata

John Gapper on personnel selection

On the face of it, a recession in Britain does not seem likely to prompt increased interest among employers in recruitment techniques. The rapid growth of psychometric testing, and attempts to select workers by means other than a short job interview and an application form were encouraged by the economic boom of the late 1980s. As the recession hits jobs in both manufacturing and services, recruitment could be the last thing on a personnel manager's mind.

Yet the recession's effects may be paradoxical: companies flooded with job applications may need new ways of screening them to sort out a manageable shortlist. Instead of opening up recruitment methods to ensure candidates are not rejected for illogical or outdated reasons, they may want to tighten them to make recruiters' lives bearable.

The danger in doing this is clear enough. Much effort has been put into widening recruitment to include applications from women, returnees, ethnic minorities and older workers - groups who have been weeded out in the past by a cursory examination of application forms. Employers which have tried to switch to criteria based on personality and aptitude rather than relying on basic academic qualifications may be tempted simply to return to their old ways.

The cost of alternative techniques such as psychometric testing - under which every applicant undergoes individual personality and reasoning tests - may be too high if there is a flood of applications. This suggests that employers such as the civil service, or others which take in large numbers of clerical workers, may be seeking ways of screening which give a greater insight into candidates than simple academic tests, yet cost less than psychometrics.

This could lead to a return of interest in biodata - a technique in which biographical details of job applicants are scored according to how suitable they are likely to be for a job. The use of biodata is an attempt to improve the use of standard information that candidates may supply.

These can include school

achievements, previous positions of responsibility, leisure activities and other information on job motivation.

Biodata has had a bad press in the past few years. Although there was some enthusiasm for the technique in the early 1980s, some employers became disillusioned, and even stopped using it. Among the reasons were the demographic downturn which led to a fall in the number of applicants for jobs, and problems in persuading candidates that it was as fair and "scientific" as purported. However, a new study suggests it may itself have been unfairly treated.

The study of biodata was carried out under an Institute of Manpower Studies research programme, which was sponsored by a group of employers including Marks and Spencer and the Cabinet Office. It found that employers which have used the technique systematically - the links between personal history and job performance have to be looked over long periods - have found it a useful predictor. Once established, a system allows the rapid sorting of application forms.

Inevitably, biodata testing has its weaknesses. One is that it hardly seems worth the effort except for large employers, which have to trawl through stacks of applications regularly. The effort of checking how much better, if at all - people who were prefects at school perform jobs over long periods is only then likely to be worthwhile. The effort of checking how much better, if at all - people who were prefects at school perform jobs over long periods is only then likely to be worthwhile. The effort of checking how much better, if at all - people who were prefects at school perform jobs over long periods is only then likely to be worthwhile.

Biodata in Selection: Issues in Practice, by Marie Sieghart, ILM Paper No. 165, Institute of Manpower Studies, Manilla Building, University of Sussex, Brighton BN1 9QJ. £12.50 (£6 to ILM subscribers).

BUSINESS AND THE ENVIRONMENT

Sawmill cuts out a green image

By David Blackwell

It's an ill wind that blows nobody any good. That could be the motto of Anthony Penrose and Nigel Braden, who set out to create an environment-friendly sawmill after the 1987 hurricane in south-east England devastated trees and woodlands.

Penrose and Braden are appalled at the thought of any part of a tree being wasted. To them, churning thousands of old Christmas trees through a mobile chipper in Hailsham last month to make peat-free compost was the sort of recycling which fits in perfectly with their environmental philosophy.

Before the hurricane struck, their business - Timber Management of East Sussex - was a tiny sawmill employing four people in the yard at Penrose's farm. Since then they have poured more than £1m of their own money and £1m of borrowed capital into the business, which opened on a green-field site on the farm in 1989 and now employs 34 people. Last year turnover was around £700,000.

Staked on the nine-acre site are tonnes of timber from the devastated woods of southern England. They expect to be clearing trees knocked down by the hurricane for another three or four years.

Penrose went into the timber business after deciding that 100 acres of woodland on his farm had to work for his living. The top soil from the site was built into a three-metre bank which deflects noise upwards and screens the buildings from the road. It is, of course, planted with trees.

Within the bank a mixture of the latest technology and tradition is employed. The sawmill shed is soundproofed with four inches of rock wool between the double-skinned walls. Alongside it is a shed, built of English timbers, for seasoning timber over a period of one year. The vacuum kiln involves state-of-the-art technology and takes only 10 days to season one-inch oak planks.

The mill can process 300,000 cubic feet of timber a year. Kiln dried oak and ash are used for flooring, architrave and skirting boards; traditionally seasoned timbers go for

furniture.

Penrose believes his prices are competitive, and his products have an additional "green" factor. "What we do appeals to people. We are having an impact on preventing the destruction of the rain forests by offering a viable alternative," says Penrose.

Braden, who has a background in architecture, is keen to promote English hardwood as a construction material. When he was designing the seasoning shed, which uses sweet chestnut for the main structure, he found that stress tables refused almost exclusively to imported hardwoods. He is now working on a special committee with the British Standards Association to set new standard tables for English oak.

Sawn timber is only half the story, however. The couple talk of whole tree usage. "We are into whole tree usage," explains Penrose.

The "top and lop" (waste branches) and any other waste from every tree processed is converted into chips of varying size and quality. Some are used as outdoor play surfaces and for riding arenas, some go into garden mulch and some are mixed with cow slurry from the farm to make a new peat-free compost. The sawdust is used by the ceramics industry.

Both partners believe that by adding value to English timber they can help to create demand, which will lead to better managed woodlands and reduce the UK's heavy reliance on imports.

The company, which last year planted 50,000 trees, continually runs education programmes with the local schools and communities. Its policies won it the Sussex Business Awards Environment Award last year.

The company, which is now breaking even, believes it is on the right path for sustainable growth up to a £1.5m turnover in 1992. Penrose is looking for profits of between 6 and 8 per cent in future years.

"I know from long experience in primary production as a farmer that it's too optimistic to hope for more," says Penrose. "In agriculture, you're lucky to make 2 per cent."

Can cleanliness be expected from a steel-works that celebrates its 150th anniversary next year? The answer is plain to anyone who visits Stocksbridge Engineering Steels, 10 miles north of Sheffield in green countryside on the edge of the Peak District, where the steelworks occupies a 14-mile-long strip of the narrow valley floor of the little Don.

What is happening there both raises and answers fundamental questions about industry and the environment, particularly over how to justify the cost of going well beyond compliance with legal requirements for pollution control.

For Stocksbridge is spending £10m over 10 years on its environmental programme. Not only are emissions and effluents controlled twice as stringently as required by law, but stone office buildings have been sandblasted clean of more than a century of grime. Redundant buildings have been knocked down and roads straightened.

A special access road has been built into the works from the Stocksbridge bypass to keep lorries out of the town. The scrap steel feedstock for the electric arc furnaces is stored in an area that has been screened by trees.

The workforce's enthusiasm is noticeable, says Philip Dime-low of the EEFU electricians' union. "I've had a lot of praise from the men of the works' multi-union committee," says Dime-low. "A clean and tidy works makes people think it's a better environment to work in. Steelmaking will always be a dirty process but you can and should make it as clean as you can."

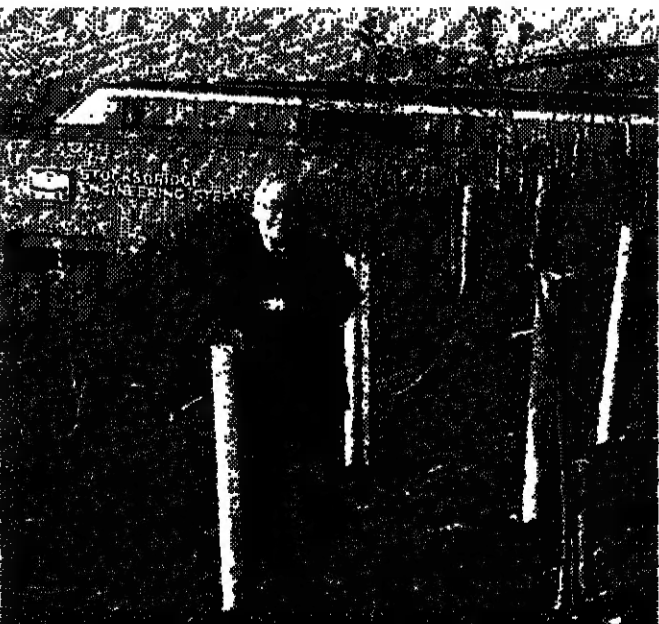
Not only is Stocksbridge strikingly clean, but the steep side of the valley above the works is being planted with 100,000 trees. The job is half done and will restore the valley not to what it was like in the 18th century before steel-making began there, but to its state a millennium ago.

As Roger Moss, chief project engineer, puts it: "We wanted an environmentally friendly works. It's one thing to start with some fields and build a factory and put some trees around it. But we started with a valley that had been industrialised in some way or another from the Bronze Age."

The town of Stocksbridge (population 16,000) occupies the opposite slope to where the trees are being planted, but its view to date has been of the works and of scrubland. The change came in 1986, when the

Ian Hamilton Fazey reports on a clean-up programme that extends beyond the factory

Change in the works



Peter Thompson with some of the 100,000 trees planted by Stocksbridge to breathe new life into an industrialised valley

steelworks was disorganised from the nationalised British Steel Corporation (BSC) to go into the private sector as part of United Engineering Steels (UES).

David Stone, recruited as managing director, did not appreciate the grimy image of the works. Peter Thompson, personnel director, was put in charge of changing it. "We had a pretty gritty time in the five or 10 years before we became part of UES when all we saw was the decline of the steel industry. When we became UES and looked around, we noticed by just how much the fabric had gone," he says.

A study showed that landscaping and planting the slope above the works would cost £400,000 over five years. The Countryside Commission, a government agency, offered to pay a third if there was public access to the land and the

steelworks worked with the community. Thompson became chairman of a partnership between the works, Stocksbridge's district council and Sheffield city council.

There are now nature and industrial heritage trails through the growing wood. Also growing are the links with local schools, which bring a succession of classes of pupils there for field studies.

In the works itself there was considerable initial scepticism. Gardner says: "People wanted to know what it was costing, where it was coming from and would we pay in the end because the money wouldn't be available for our pay packets?"

"But people have come to accept it and see it as a positive thing. The industry has realised that the world has changed. Many things we care about now did not matter in the past."

But does it make any money? David Stone, the managing director, admits that it might have been difficult to justify the environmental programme to BSC on the basis of provable projections of returns, but he says that the programme is now proving its worth handsomely.

"A better working environment is a better selling environment. Quality is important. If the works is clean, you are more likely to produce a cleaner product. It helps make the steel purer," he says.

The strength of engineering steels comes from the additives used in alloying. Customers want more strength for less money, but costs can only be kept down if the steel can be made as pure as possible.

"Cleanliness is therefore economically important," Stone says. "It is not so much that dust gets into the product, but the psychological effect on everyone. If you are trying to make something clean while surrounded by lots of rubbish you have an attitude problem from the outset."

"The customer then equates a clean works with clean steel. We do, of course, bring all of our customers here. They see us as a high-tech industry operating in a clean, landscaped, high-tech environment, just as impressive in its way as the modern premises in which many of them operate."

"I certainly would not try to justify spending so much money in terms of return. You get benefits rather than savings. But I would not like people to think that we decided to spend £400,000 on trees because we thought it might be a good idea."

There has, however, been one tangible return so far: by switching from oil to gas as a fuel, using more efficient burners and better insulation, and by installing extraction equipment to cut emissions of fumes and dust, the plant has not only become cleaner but also more efficient.

The result is that Stocksbridge's energy usage per tonne of liquid steel made has dropped from 7.3 gigajoules in 1983 to 5.7 last year, a drop approaching 30 per cent.

The promotional spin-off has included national and European awards and a pat on the back from Margaret Thatcher when she was prime minister. Stone, however, keeps his eye on the ball. "We are not a museum but a high-technology factory. We are showing the world that steel is not a murky and grimy thing," he says.

CFCs get the cold shoulder

By Clive Cookson

A drop-in replacement for R502, the main refrigerant used in supermarket freezers, cold stores and food transportation is launched today. It could save tens of millions of pounds in the supermarket and food distribution industry would otherwise have had to spend on capital equipment over the next five years, as R502 is phased out in accordance with the Montreal Protocol on CFCs.

The new coolant, Iseeon 69-S, has been developed by Rhone-Poulenc Chemicals, UK subsidiary of the French chemical group, and Star Refrigeration, an independent Scottish company.

Sainsbury's, the UK supermarket group, is testing 69-S at its South Ruislip store west of London. "We're extremely excited about it," says Peter Ibbotson, Sainsbury's chief refrigeration engineer.

"Our only recourse before this came along was eventually to take out equipment and replace it with different compressors using R22 - which would have entailed a long and expensive programme, with considerable disruption to our stores and customers."

Changing compressors in a typical supermarket costs at least £100,000, Ibbotson says, and re-equipping the whole Sainsbury's group would have cost more than £20m.

The industrial refrigeration industry is adopting R22 as the standard replacement for R502, which contains CFC. R22 is a hydrochlorofluorocarbon (HCFC) - less damaging to the ozone layer in the upper atmosphere than a CFC. Its "ozone depletion potential" is five times less than R502. But compressors designed to run on R502 do not work with R22.

Iseeon 69-S, which Rhone-Poulenc will manufacture at its Avonmouth plant near Bristol, is a mixture of R22 with two non-chlorinated chemicals (propene and octafluoropropane).

The company says 69-S has a slightly lower ozone depletion potential than R22 and - most importantly - it can replace R502 "as part of the routine servicing of refrigeration equipment" without any need

to change the compressor. "This refrigerant mixture is so close to the performance of R502 that it can be considered a drop-in replacement," says Forbes Pearson, technical director of Star Refrigeration. Sainsbury's wants to continue its South Ruislip test for another three months before starting to introduce 69-S elsewhere, Ibbotson says. If plans succeed, the new mixture will be used in most supermarket freezers. The R502 taken out will be recycled and used in older stores.

Although the price of 69-S has still to be negotiated between Rhone-Poulenc and its customers, it is likely to be three times as expensive as R502, which costs about 25 pence per kilo. Enough 69-S to fill a supermarket refrigeration system would then cost around £4,000 - far cheaper than changing the compressors over to R22.

Rhone-Poulenc claims to be the first manufacturer to bring a drop-in replacement for R502 to market before competitors are developing their own mixtures. "We're working on a number of mixtures but we have to consider whether they are environmentally acceptable solutions, even as interim products," says Chris Tane, new fluorocarbons marketing manager for ICI.

The general-purpose CFC coolant used in domestic refrigerators, air conditioners and small commercial chillers is R12. The chemicals industry has introduced a chlorine-free replacement for R12 - HCFC134a - but this is not suitable for larger industrial systems or for low-temperature supermarket freezers.

Ibbotson says that Sainsbury's is planning to install a dual refrigeration system in its new supermarkets. It will use HCFC134a as coolant for its chiller cabinets (kept just above freezing point) and R22 for the frozen food cabinets.

Du Pont of the US has launched the first commercial replacement for R11, a CFC central air conditioning system. Du Pont says it will produce thousands of tonnes per year of the material, HCFC123, at its plant in Maidland, Canada.

Christopher Dunkley criticises the grammar of documentary makers

It is important to emphasize that this is, in several respects, an outstanding series. Even without understanding exactly when things were happening, the reader can appreciate the significance of particular events, one was carried away by the sheer excitement - political, intellectual, social - of what was going on. Just as it has been astonishingly exhilarating to have been in Russia during those famous "Ten Days That Shook the World," it has been equally so to witness at such close quarters the tortuous reverse process working itself out in one of Russia's satellites.

Yet it would have been better, instead of having to identify the chief participants in one's "buddy," "stutterer," "beardy" and so on, and being left to work out where they were in the political spectrum, and in the ranking order of power, we had simply been told, either in voice-over or via captions. The reasons for not doing so (the lack of the pro-

been a marvellous series on Channel 4: *Orchestra*, presented by Dudley Moore and Georg Solti. The greatest surprise was that Moore, the articulate comedian/film star/seemingly natural communicator was almost tongue-tied half the time (and very silly the other half) while *Solti* proved a born presenter.

But what spoiled the series was the seeming lack of a coherent idea about what it wanted to convey. The occasional brief and jokey chat between Solti and the musicians about the funnier aspects of an instrument is no substitute for a properly planned exploration of the orchestra with simple explanations of how the instruments are played, is it possible for a string player to produce an unbroken note with an upstroke and a downstroke of the bow and what the difference is between the two.

The impression conveyed by Channel 4

first sight of Kenneth MacMillan's *Dances concertantes*. It was quick and spiky and a little bit like the *Macmillan* ideas, and was quite clearly the work of a creator happily intoxicated by the possibilities of dancing. He was chasing the Macmillan's turning *Macmillan* up, seeing what fell out of his pockets. Thirty-six years later, *Dances concertantes* has lost its *Macmillan* and is quick-witted way with *Macmillan* form nor its *Macmillan* delight. Placed in the *Macmillan* Opera House triple bill with the *Macmillan* to Macmillan's *Macmillan* and heart-stirring *Macmillan*, *Dances* is a joy still, and *Macmillan* hints of what the choreographer is thinking today.

Macmillan has been *Macmillan* signed by Ian Spurling. I greatly admired the original *Macmillan* setting - like *Macmillan* mad Gothic *Macmillan* de *Macmillan* - but Spurling's *Macmillan* nicely *Macmillan* places the *Macmillan* some *Macmillan* municipal

wise underdress — one-piece swimsuits and undergarments and bomber-jackets, with punk hairstyles for the girls. The spaciousness of the design, which allows the dancers to expand and contract the lines of their bodies, is that the choreography blossoms in its new locale.

Dances concentrates looks, even now, a young and energetic dancer retains the previous quality of eager concentration with steps that first inspired it. Though there is a tendency to say about ballets of a previous generation, "Ah, but you should have seen it when . . .," this revival shows me the ballet I so enjoyed in 1955 with its pleasures undimmed. The reason, quite apart from admirable casting this season, is that MacMillan's dances have not lost their first aptness in movement matching the score. Stravinsky has provided a feast of rhythm and melody, and the music forces the choreography. How alert

its exact mirror in step — the dancers' loping metre suddenly turns the boys into horsemen. Already, his sense of classic form is apparent in three girls' solos are related to the fairy variations in *Sleeping Beauty*. And how fresh, still, the pointing fingers and lightning shifts of angle in head and torso, that so cleverly twist a traditional pose into something lively and new and varied.

The performances ■■■ strong, ■■■■. I admired very much Fiona Brockway ■ the leading girl, witty and musical as Bryony Lane who creates the part, and Tawana Kumakawa must be saluted for the mercurial speed and clarity of his account of the *Winger* solo. About *Winter Dreams* which followed, I was struck that its sense of atmosphere, like the magnificent company performances, seem even more Chekhovian at a second viewing. Strongly recommended.

Clement Crisp

ROYAL COLLEGE OF MUSIC

The tale of *The Baker's Progress* is no **AMERICAN** one for the spiritual well-being of students, **with** the challenge of getting to grips with Stravinsky's music is unlikely to do **them** any harm. **But** the choice for any music school and the Royal College of Music will have been pleased to have turned in a good show, **an** engaging to look at as it **was** held in.

Under the arc of a great clock-face time ticked **away**. The clock's speed was **arbitrary** and exacted itself not last long **to** say, **but** the moment of reckoning will arrive and poor Tom duly **met** his fate as the twelfth hour struck, a large XII in roman numerals hanging ominously over his grave. With costumes progressing from Georgian to modern day, the production is **also** **it** clear that this is a moral **is** all time.

Altogether it was a stylish presentation. In a major

glad to find the story illustrated by designs as effective as those of Bernard Cuslaw; or as strikingly well-hit as these were by John Bishop. The producer Mike Resban was wisely, not to mention all his energies in trying out such personal theory of the opera, as others charge of student productions have been tempted to in the past.

The tale was simply well told. And more important, the production ever again spoke to us of times with his great performers to try and draw from each a fully fleshed-out portrayal. The Tom Rakewell of Russell Elford, for example, put forward a thoroughly believable natural character, even if he made hard work of the vocal part at times. And the other men only when the voice was able to sing out.

I saw the first of two casts, on Monday. Mona Journal

made a touching Anne Trulove, a duet with an ~~un~~ edge to the tone, ~~the~~ some beautiful moments, including an exquisite final "Farewell" to Tom. Nick Shadow was Richard Cher, the most experienced member of the cast, not large of voice, but firm and true, every lip played with a sharp ~~for~~ ~~del~~.

Katrina Makepeace-Lott made a strong Bebe the Turk, but it was Philip Slane's East-End snark of an Aucher, staid and a little world. Lovejoy and his mates, who was the star of the smaller parts. In the pit James Lockhart and the RCM Opera ~~house~~ gave a fine account of themselves, if only the playing did not always dominate so. The fortes are bright, but the ~~the~~ were consistently a degree too loud for this little theatre.

Richard Fairman

JAZZ CAFE, NW 1

The gentle South African jazz music of pianist Abdullah Ibrahim's *Eskaya* (Roma) seems to come to the listener from a distance. From the first creaking notes and soft chanting — *eekayayaa* — you know who is coming. The gentle, lilting and muted horns hold the attention amidst the swaying caravan of sound, and a melancholy celebration of African music gets underway. *Orakanyo* melodies have a haunting quality, and Ibrahim is about them, and treat those yellow-soled solos, coming in strict monotone each time, with reverence: eyes down or closed and hands clasped. Even in a lush setting, the overall effect is soothing, pleasantly soporific, and thrilling. The *Eskaya* pieces are not accompaniments to Ibrahim's piano nor do they play hugely complicated parts. More important is the softly lyrical, nasal interpretation of the moving compositions. The inspiration of the slower pieces is gripping; Ibrahim's piano provides a

dreamy commentary to the lushly electric bass from Spencer M'Pabu. But they can swing, in a controlled way, and do so in the carnival-tinged pieces, Johnny Mercer's still muted trumpet set sharply against the breathy sax of Duke Jordan. He himself mutes his flute jammed in the bell.

Much has been written in the last few years about "musical tourism," and African music has become firmly established in the club and concert hall.

Durham has been exporting the liberating music of South Africa, subtly wrapped in the jazz idiom, for decades' years. Dollar Brand, as he was known then, brought up to the gospel sounds of the African continent, which was as traditional songs is used to meet the first black musician to make a record in his native South Africa.

He was subsequently "discovered" by Duke Ellington and Harry Belafonte, while in Europe, later, toured the States by Ellington at Newport festival, he

joined the abstract scene, playing with Ornette Coleman and Don Cherry, a flirtation which ended with his conversion to Islam and Abdullah Ibrahim's return to African roots via Kikuyu.

The seven-piece band wraps all that blackness up in the rhythms Ellington and the traditional - into a procession of ~~of~~ which ~~will~~ disappears all too soon over the horizon, as unobtrusively as it arrived.

Garry Booth

Winning books

Novelist William Boyd has been awarded the 1990 James Tait Black Memorial Prize for fiction for his book *Brasserie*. The biography section of the awards, worth £1,500 each, was won by *Cher* Tomlin for *The Americans: Women: The Story of Nelly* Turner. The winners of the other awards will be presented in Edinburgh tomorrow.

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 2300-2330 World Connections
 Tonight
 0100-0130 Moneyline
Superchannel
 0100-0130 Times
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 Tonight (Wed only) Financial Times Weekly - the latest business round-up.

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 1900-1930 World Connections
 Tonight - a joint FT/CNN production
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 1800-1930 World Connections
 This Week
 0100-0130 Your Money

SUNDAY
 Superchannel
 0100-0130 FT
 Weekly
 CNN
 0710-0740 Moneyweek
 1900-1940 Your Money
 1900-1940 Moneyweek
 0100-0130 Your Money

BARBICAN HALL

got Rimsky-Korsakov's little opera *Mosca and Saiter*, but a double bill with *Armande Saiter* and Mozart themselves—respectively *Prima la musica, poi le parole* and *Der Hefekocher*. **Headliner** **Headliners** commanded the attention of Joseph II for a grand entertainment just over 200 years ago.

The pieces were quite independent. Richard Eickow had the happy idea of putting them on together, and he did so on Saturday, with his City of London Sinfonia and a troupe of appealing singers. They were billed as "semi-staged," which hardly did justice to the work of the director-designer, who had a high regard for the demands of Schütz's simple, and costumes were everything needed. **Light and centre**, with the costumes, were then perfect.

In Salust, however, there is no professional face-off between the two composers. They get most of the new-composed music, apart from the *Overture*, for the *opera seria* and the other arias, while the other notable plums go to the more established and much. But if the list is slightly over-stretched it nearly an hour, it is a very lively expertise to refute the *Amateur* libel upon the composer. Best made the composer a Stephen Fry clone, to good effect, while the *opera* poet *Barry* and fanned. Juliet *Mestre* *grande dame* had the right air, and delivered her tragic extracts in assured style; there was nothing much of the *opera*.

...about **Charles** **Pierard**, though **he** sang **firmly**. The translator **Salter** offered some neat period-pastiche. Unlike the **Seller**, **Mozart's** dialogue was **not** too thick, and **he** did it with some non-singing actors. As usual, the version **heard** (by **Eric Blom**) **adapted** and **translated** enough dialogue to establish the **action** and **to** of the musical numbers. Mrs **Heartfelt** gets an elaborate expressive aria and Miss **Silverstone** a dashing round. Though the efficient **Hickox** and too staidly, and doubt **not** **that** **Mozart** expected were much like **Nan Christie's** or **Elizabeth** **Dele's**, **all** good, reasonably elegant fun. **Adrian** **Thompson** did his **Roy Kinnear** thing **all**.

David Murray

OFFSTAGE DOWNSTAIRS

Anna's music is genuinely used to one person shows because of a recession. TIME one is a beauty. Here on a cold, slushy night in Chalk Farm the Offstage Orchestra was packed (about 70) to see Ilona Linthum perform as Anna by Adrian Mitchell.

Anna is Anna Wickham, a Scottish poet and journalist. She was partly brought up in Australia. It is my fault that I had never heard of her before; others may have done. Some of her verse quoted in this show was very good. So the production, which is directed by Cordelia Monney.

How far Anna was a crusader lesbian that he was to doubt; one suspects that she was not written in and hindsight. She was, as she says in the end, "not sufficiently like anyone else to

friendship. She married, bore children, was committed to a mental home, but returned to married life. She loved other women, but her passion seems to have been unrequited. She sang and wrote poetry. She sang, she wrote several times, "a lot of words". The way it comes out in this stage is a mixture of straight chronology, reading, and her own words, through the characters in her life as though they were part of the washing. Anna is a **beauteous** old-tidiness. Each character has a face on a garment. All hang up neatly on the wall. **Anna** is **Anna**. This is like that Anna hangs her first, first having put away the clothes. You can **see** it **clear** a mile off, but that does not mean the fascination. It is **intimate** is superb.

Malcolm Rutherford

AMSTERDAM

Musical Theater **■** Tim Albery's *My Darling Clementine* benefits from the music of **Hirsch, with David Gandy in the role.** (2041)

■ BERLIN

■ Dance
Kasperow under den Linden **10:30**
Carmen-Suite and Balanchine's *Symphony in C*, **with music by Bile (2004 762)**

■ Concerts
Schilling's *Waltz* **11:30** Tom
Wagner's *Verwandtschaft* with music by Schurt, **12:30** Tomorrow
Carmen **(2292 544)**

■ Choreography
Firebird **7:30**
Carmen **11:30** Balanchine's *Symphony in C* **(2410 246)**

■ Music
Carpenter's *Chaussepied* **11:30** Carlo
Giulini conducts Berlin
Symphonic Orchestra in Mozart's *Requiem* and *Sinfonia Concertante* **for four wind instruments.** (2514 35)

■ Theater
Deutsches Theater
The Bald Prima **11:30** (2871)

production of The Cherry Orchard (890023)
 All Stars and Stars (890023)
 Musical Theatre (890023)
 Musical Theatre (890023)

■ **DRESDEN**

Today and tomorrow Dresden marks the anniversary of the Western destruction of the memorial museum by the Philharmonic in the Kulturpalast (10.00) (Jörg-Peter Weigelt conducts Berg's Violin Concerto and Mozart's Requiem) and the Staatskapelle in the Semperoper at 20.00 (Friedrich Schlegel conducts music by Beethoven and a Requiem by Johannes Brahms)

■ **FRANKFURT**

Jahrhundertstheater Hoechst: Die Opern Opern in Don Quixotte, choreography by Nureyev, with music by Ludwig van Beethoven (8901 240)

■ **HAMBURG**

Opernhaus Hamburg: Lady Macbeth of Mtsensk (conducted by Peter Rønnekleiv, with soloists Olivia Stapp, soloists, Tomaszewski, Catherine Marnett, sings in Butterfly (891555) Gedrucktes Schauspielhaus: Goethe's Faust, with music by Dmitri Shostakovich, conducted by Dmitri Bogdanov. Tomorrow and July (240 77)

■ **LONDON**

DANCE
 Covent Garden 10.00 Vivian

MUSIC

Cheltenham 19.00 David
staging of Oedipus
at Colonus by
Matti Eider, with Gwyneth
as Judith. And Fri
Royal Festival Hall 10.00
Ternikarov conducts
Philharmonic Orchestra
programme of Prokofiev's
Symphony No. 5, Stravinsky,
with Dmitri
soloist In Prokofiev's
Concerto. Tomorrow:
soloist the Philharmonic
Orchestra.

Berlin Concert 16.45
conductor English Chamber
Orchestra in Mahler's
Symphony No. 8.

THEATRE

This month's Theatre in
King and I starring Joan
Hampshire (Sadler's)
Christopher Hampton's
The Nightingale (National)
Butler Saw by John
(Wyndham's) and Pina
Homecoming (Comedy)

Films Theatrical Film
19.00 Marlene Deyhle
and other films
also shown

MILAN

Theatre alla Scala 19.00
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the West conducted by
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NEW YORK
MUSIC
Morningstar
Dominggo sings
Ballet
Zauberflöte
DANCE
New York
Triple bill with N
Ballet, including
in Orange
Tales (870 4444)

THEATRE
This week's show
Falsettoland, with
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in the hospital re
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The Musical, with
earthquake
spectacular
Stephen Sondheim
Academy (Play
Theatre 1244)
inquiries and seats

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■ STOC
Royal Oper
Hoffmann and
Tosca (2485)
Orchestra **S**
Orchestra **S**
Orchestra **S**

Homage a
un (4742 5371)

Serge Pompidou 20.30
Serge Pompidou
Contemporary in
Anders Eliasson, Magnus
Jorgy Light and
Music 20.30

Champs-Élysées 18.00
to trios with Trio
Tomorrow: Georges
Andre Chausson National
Orchestra 20.30

Bla Bla Bla McLaughlin
Blues guitar
The California All Stars
Semyon Bychkov,
and more Fri 19.00 07.00

Sanpaise 20.30
Le Marché au
Musée d'Art Moderne
Working Magician.
(4274 2277)

Café de la Nord 20.30
production III The
and till March 2 18.07

Jazz

Prague
Prague
Fifth Symphony,
in Strauss's Fourth
Chausson's Poème
for Jiri Bican's
Philharmonic
Dance's Stabat Mater

KHOLM
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Superschannel
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1200 (Wed only) Financial Times Business Weekly - a business round-up.

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1800-1930 World

Wednesday February 13 1991

Airlines in crisis

THE INTERNATIONAL air transport industry is confronting the grimmest threat to its future for half a century. Coming on top of growing European pressures worldwide, the higher oil prices and the spread of flying induced by the Gulf war have squeezed airlines almost everywhere between lapsing revenues and rising costs.

These problems pose a severe challenge, not just to individual carriers' powers of survival, but to policymakers' ability to manage the industry in Europe.

In the US, government authorities are reconciled to the prospect that the industry will accelerate its restructuring. The main concern is that the process should not result in excessive, anti-competitive concentration. In Europe, by contrast, governments are bent on ensuring that, however bad things get, their national flag carriers remain in business.

European airline passengers have no reason to be grateful for the generosity of spirit, which is linked only tenuously to safeguarding essential public services. The real motive is countries' longstanding insistence on promoting and protecting their own flag airlines - usually state-owned - at the expense of economic reason.

It is a measure of the severity of the crisis that even airlines such as British Airways, which have hitherto shown a remarkable ability to defy economic gravity, have finally been forced to consider restructuring and cost-cutting. It is questionable, however, whether airlines will be able to survive as long as governments continue to support them with subsidies and implicit guarantees.

Emergency measures
Against this background, the European Commission's main concern should not be to confine to a limited number of airlines, but to ensure that whatever emergency measures are taken do not impede the progress of deregulation. Above all, the Commission, which is under growing political and industrial pressure to intervene, needs to keep the

causes of the airlines' difficulties clearly in perspective. An end to the Gulf war will relieve only some of the industry's woes. The cyclical downturn in the world economy, already under way before the Kuwait invasion, is likely to be a lengthy period of excess capacity. As a consequence, airlines can expect strong industry pressure to prolong indefinitely any supposedly temporary measures or U-turns which it permits on the road to bankruptcy.

Capacity reduction
As well as limiting such measures, the Commission needs to keep up the pressure for substantial capacity reductions in the industry. It can do this by authorising government subsidies only when backed by binding commitments to re-structure airlines concerned. Mergers, particularly across frontiers, are probably indispensable to a more streamlined European industry. But it is important that they do not result in efficiency gains being used merely as a pretext for preserving or extending monopolies.

As for EC policy, the Commission's focus on the small, independent airlines which are the mainstay of operators of the industry is a welcome sign of competition. However, the lack of powerful government sponsors is a major handicap. While there is little doubt that airlines can or should, do to all them directly, it needs to ensure that nothing is done to help their larger state-owned rivals which would harm the independence of a still bigger disadvantage.

The toughest test of the EC's single market programme has always been to come during a period of economic difficulty. If the Community's members respond to the troubles of the airlines by reverting to a stubborn defence of national interests, they will not only block the way of breaking down obstacles to freer competition in that particular sector. They will also raise doubts about the extent of their commitment to the wider enterprise of economic integration.

Charming the other Europeans

BRITAIN'S approach to the European Community has undergone an apparent revolution since Mr John Major became prime minister. For perhaps the first time a British government is giving every sign that it intends to behave as a wholehearted member, content to be inside the club and anxious to play a leading part in its further development. The tensest relationship of the 1980s has been replaced by a charm offensive led by the prime minister.

It is much too soon to hazard a guess as to what precisely this will mean. The change of tone cannot be measured by how much it has led to a concession on the hard ECU here, or a sub-clause on European political union there. On the contrary, Mr Major's most significant contribution to British foreign policy to date may be his ability to grasp that it is not the way continental Europeans think. What is significant is the new tone itself. For nearly half a century British governments have been urged to talk the language of the good European; this time it has been argued that it is time to listen. The opportunity to pursue national interests in negotiating the small print of a new treaty will still be there.

Secure marriage

There is a further consideration of equal importance. Since the Community's inception, its leading members - France and Germany, the Bonn-Paris understanding has not invariably been based on a mutual desire to exclude Britain. London has excluded itself. Now Mr Major is seeking to build relationships with Mr Helmut Kohl, the German chancellor, and President François Mitterrand of France. He cannot hope to break the Franco-German axis, which is secure, but - given time and much effort - Britain may aspire to become part of a European triad.

wholly comfortable with a German neighbour of such size and potential power. Britain, a fellow nuclear power and a fellow member of the United Nations Security Council, as a counterweight. It is at this level that Mr Major makes a distinct difference. Mrs Thatcher was known to be deeply suspicious of Germany. Mr Major, by contrast, has been prime minister since he brought himself to agree with her in public; they therefore moderated their expressions of mutual suspicion. The pace of movement towards European monetary union, Mr Kohl's meeting with Mr Major in Bonn on Monday may lead to a more robust German approach to the inter-governmental framework on ECU, unhampered by the need to protest at Britain's formerly intransigent approach.

Economic convergence

Since the French are themselves beginning to appreciate that economic convergence must rationally precede monetary union, the chances of reaching a tripartite agreement have improved. Again, when it comes to the contrary case of the political union, the Germans are traditionally relaxed about federal or confederal structures, while the French are as conscious of their national sovereignty as the British.

In theory, therefore, Mr Mitterrand should be Mr Major's natural ally in heading off moves towards a single security policy managed by the EC on a majority vote, just as Mr Kohl should be an ally in putting off the date on which a single currency is introduced. That would get the British Conservative party off the hook in the run-up to a general election. Matters European are never as simple as that. France and Germany remain committed to the long-term goals of economic, monetary and political union. Both are willing to compromise in order to achieve their goals. The EC will not be a federation; it is a process. In this sense, nothing has changed. But if Britain is willing to make a promise in order to maintain a Europe of the Twelve, everything has changed.

To the casual eye, the behaviour of world stock markets in the past week or two has been even more unusual than the year could scarcely have envisaged. War, recession, oil price shocks, war, recession, oil price shocks, war, recession, oil price shocks.

Other markets have been dragged along in Wall Street's wake. London by 6 per cent since the turn of the year. Tokyo and Frankfurt by 5 per cent each. Part of this is the product of rational analysis. The rest is trickier to explain.

An important and paradoxical element in market psychology has been the Gulf war itself. For many, the effect has been sharply increased uncertainty and a downturn in economic activity. But for the markets, which have been buoyant above all, the effect of the war has been the reverse.

It could be argued that the markets did their real worrying before the outbreak of the fighting. Then, they have convinced themselves that the war will be a relatively contained affair. Above all, the oil price, which had been the oil price, but on the outbreak of war the oil price fell by a third. It has scarcely moved since.

After the unexpected outcome, the pivotal event for the markets was the decision by the interest rate. Confusingly enough, this came the day after the American authorities raised interest rates. But the markets have had no difficulty in deciding which signal to follow.

"The overriding factor everywhere," says Roger Palmer of the London Stock Exchange, "is that interest rates have peaked. The degree to which markets have reacted has depended on two things: first, where each country's interest rate stands; second, how much liquidity there is in each market and how nervous people are about holding it."

The picture in individual markets is complicated by differences in timing within the economic cycle. In the US, the clear belief is that the loosening of monetary policy has further to go.

Mr Alan Greenspan, the Fed chairman, has said repeatedly that he is not satisfied with the slow growth of the monetary aggregates. The half-point cut in the discount rate was a signal of confidence that the Fed had prepared to ease policy again. Mr Michael Boskin, the White House chief economist, said the Fed should not necessarily be a sign of monetary easing; it could merely reflect reduced demand for money. He says the Fed may need to reconsider its preliminary target for M2 growth this year, which is 3 per cent to 3.5 per cent.

Mr Boskin's report is suffused with economic optimism. It portrays the recession as a blip; a temporary interruption that will be followed by a period of rapid growth. He says the economy is in a "strong position" to handle the recession and that the White House confidently predicts growth in excess of 3 per cent a year with interest rates sticking at 6 per cent or below.

Left hand right hand
Yesterday was a classic for revealing the terrible incoherence at the top in the Soviet Union. It became more than ever obvious that the left hand does not know what the right is doing.

First new Prime Minister Valentin Volynin gave an extraordinary interview, accusing unnamed western banks of planning an economic "détat" by flooding the USSR with surplus rubles. Asked to comment, Vitaly Ignatenko, spokesman for President Gorbachev, was amazed: "I'm afraid that our money is not capable of changing the political system," he said.

But Pavlov had gone further. He declared that "production" in the Soviet Union was down by no less than 50 per cent in January compared with the same month a year ago. Whereupon the FT rang the government press office to find out what he meant by production.

Panic ensued. "The state cannot find out what he is talking about," we were told. "They have checked every figure in their books, and nothing tallies. Please ignore the figure; it can't be right."

Third in line was the mighty KGB. Major-General Alexander Karbailov, head of public relations (sic), said the intelligence service had had 15 men on the scene at last month's shooting in Vilnius - and one had been shot dead.

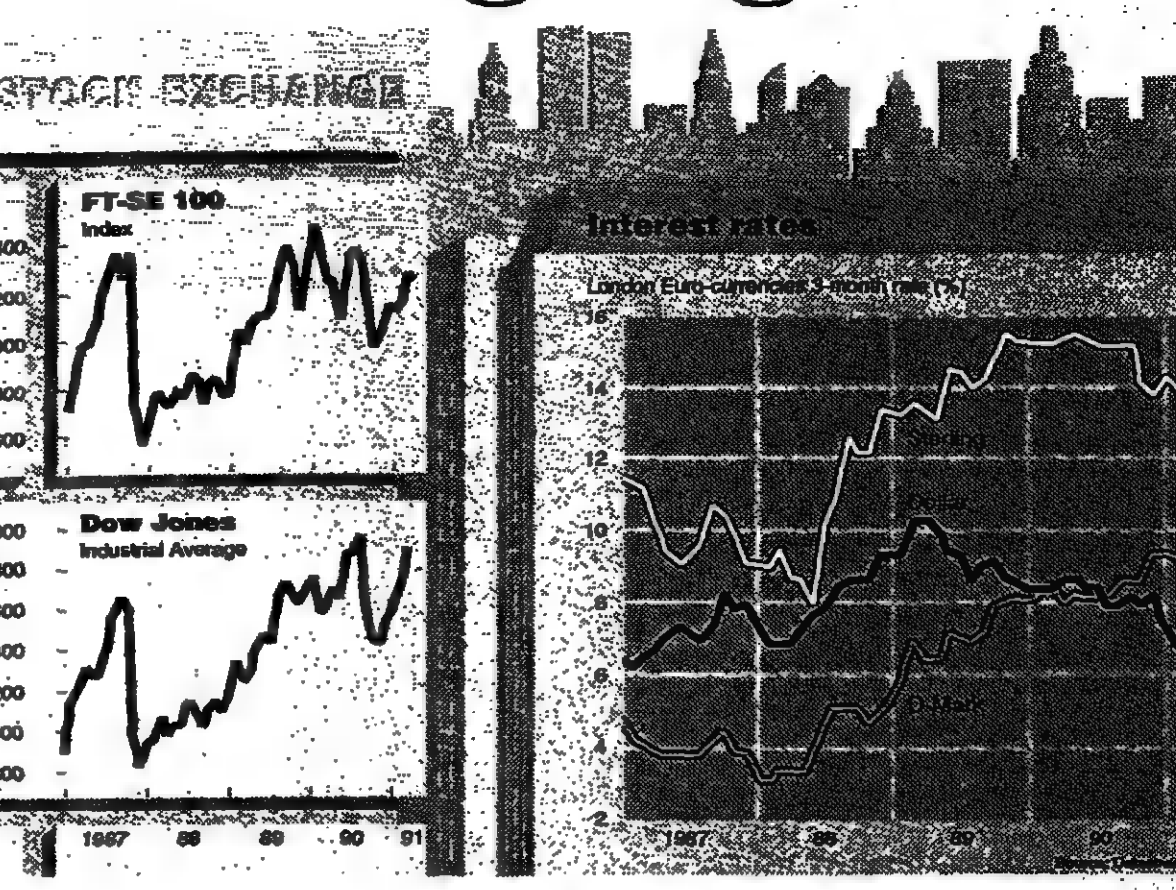
An hour later General Viktor Grushko, now number two at KGB headquarters, denied that any Lithuanians had been in Lithuania at the time.

Budget interest

With less than five weeks to go before the UK budget, the guessing game on when the Government will blink and cut interest rates is mounting by the hour. Any pretence that UK inter-

Tony Jackson, Michael Prowse and Patrick Harverson explain why world stock markets are buoyant at a time of war and recession

The bulls start to charge again



commitment to lower rates as far as necessary to stabilise the economy and that monetary policy will be effective in reviving growth. The pessimistic view of some Keynesians that monetary policy is like "pushing on a piece of string" is rejected by most analysts. So now there is a worsening credit crunch and deflationary values will pull down the economy.

The main factor supporting the rally is confidence that the US recession will be short and shallow. This reflects the view that companies are keeping control of inventories, that inflation is much less of a concern than in previous downturns, that lower oil prices will increase consumers' confidence and purchasing power and that the weak dollar will support continued strong growth of exports.

It is becoming hard to locate a pessimistic forecaster. The latest consensus forecast of 52 blue chip economists shows GNP falling at an annual rate of only 1.3 per cent this quarter compared with 2.1 per cent in the fourth quarter of 1990. Recovery begins in the spring with growth at an annual rate of 0.8 per cent in the second quarter, rising to 2 per cent in the third and 2.5 per cent in the fourth.

Mr Boskin's report is suffused with economic optimism. It portrays the recession as a blip; a temporary interruption that will be followed by a period of rapid growth. He says the economy is in a "strong position" to handle the recession and that the White House confidently predicts growth in excess of 3 per cent a year with interest rates sticking at 6 per cent or below.

economic statistics, however, give no indication of an early recovery. Confidence, as measured by the Conference Board in New York, plunged in January to its lowest level for a decade. The market confidently expected good January employment figures. In the week, 50,000 jobs were lost in the non-farm sector. The losses were concentrated in manufacturing and construction.

Overall, about 600,000 factory jobs have disappeared in the past two years, half in the past five months. The Purchasing Managers' Index, a widely watched gauge of industrial conditions, fell sharply in January to 37.7 per cent from 40.5 per cent in December. This was a much bigger fall than expected and took the index to its lowest level since May 1982. A level of 44 per cent is generally taken to indicate an economy-wide recession.

Mr Janet Norwood, head of the Bureau for Labour Statistics, says some sectors - such as construction - have been harder hit in recent months than in 1981-82. The decline in manufacturing employment is comparable if one includes the heavy job losses before the recession proper began. She says the dismal employment figures for January give no indication of an improving tone in the economy this quarter.

But there are more specific reasons for the rally. There has been a lot of waiting to get back into equities. At the end of December 1990 11.4 per cent of the total assets of US mutual funds - some \$28bn - was held in cash. This was high by the standards

of the past 10 years, with worries about war, recession and declining corporate profits persuading institutions to avoid the stock market. Much of that is now going into shares.

Market sentiment also pointed to a market recovery. Stock-market analysts like to look at sentiment indicators on a contrarian basis. The more people are pessimistic, the likelier that the bulk of the selling is over. Investors Intelligence, a US research organisation, conducts a weekly survey of approximately 150 investment advisers. At the end of the second week in January, 54.3 per cent of those surveyed were bullish, one of the highest readings since June 1982.

Portfolio managers saw the survey as evidence that the bear market was near its end. As one economist put it, the figures suggested mid-January was a "low-risk entry point" into the market.

Then there was the question of valuation: were US stocks cheap in mid-January? Mr Ken Spence, chief economist at Salomon Brothers, says the earnings yield gap suggested just that. The gap between yields on the Standard & Poor's 500 index and on 10-year US government bonds was only 115 basis points in the middle of last month, at the lower end of the historic range of zero to 400 basis points. "Stocks were not dirt cheap, like in 1982 and 1983, but at the low end of their 10-year range and thus attractive," says Spence.

Finally, a technical analysis of the market suggests that the recent rally is a fundamental change in trend. Technical analysts look at breadth -

the difference between the number of stocks that rise each day and the number that fall - and volume, the daily turnover of shares. Before mid-January breadth and volume were contracting on sell-offs. Since mid-January, both have been expanding on rising prices.

Taking all these factors together, a growing number of Wall Street economists are convinced that the bear market is over. "The momentum surge and the decline in interest rates indicate the emergence of a new bull market," says Ken Spence.

Yet not everyone is taken in by the recent rally. There has undoubtedly been an element of panic about the buying as investors rush to make sure they do not miss out on the birth of a bull market. "A feeding frenzy," says Mr Scott Black, a fund manager with Delphi of Boston, described it.

Mr Black says that investors are overlooking the fundamentals and bidding stocks up to "ridiculous" levels. "The market is way over-priced at the moment," he says.

The buying has been spread across all sectors. The bellwether stocks - IBM, General Electric, Philip Morris - have been in the vanguard, as have secondary technology and healthcare stocks. But investors have been picking up even the stodgiest stocks, with the airlines and banks, two sectors in financial trouble at the moment, achieving strong gains.

Mr Laszlo Birinyi, one of Wall Street's best-known commentators, views the recent rises with mixed feelings. "The market was too pessimistic before January 18 (when the war started), and it was too optimistic after," he thinks. A temporary correction is likely, but does not forecast a sustained downturn in prices. "The market is just so strong; it doesn't even bend a little."

Across the Atlantic, the view is less sanguine again. Mr Roger Palmer of Kleinwort argues that Wall Street is presently valued on 15 times this year's earnings, against a 10-year average of 12.9 times. The UK market, by contrast, is on only 11.5 times earnings against a 10-year average of 12.1 times.

There is, perhaps, one striking difference. If the US recession turns out to be characterised by character and duration, it would be quite logical for the US market to be looking forward to recovery by this stage. Indeed, this is precisely what happened in the UK market in the recessions of 1974-75 and 1980-81.

But the UK may be in deeper waters. Membership of the European Economic Community makes it unlikely that this recession will be anything like conventional. The UK went into recession some months before the US did. In conventional terms, a stock-market recovery might thus be over-

due. But the UK is now bound much more closely to the economy of Germany, which through perhaps slowing down shows no sign of recession at all. It is even possible that German interest rates have further to rise.

Germany apart, though, the central thesis holds good. US interest rates are probably headed further down. So are those in the UK and Japan, the only question being timing.

But there remains one flaw in the bullish argument, which brings us back to the war. "Every fund manager believes," says Roger Palmer, "that whenever the end of the war is in sight, the market will rally. When you have a consensus like that, it must be wrong."

OBSERVER

est rates are set by market forces is gobbledygook. A quick check back over the last dozen years suggests that even if the Government cuts interest rates in the next fortnight, it may well have a second salvo ready for budget week.

James Thomas, of London Greenwell Montagu, notes that the Government has left interest rates untouched at budget time only three times since it came to power. Admittedly, it has cut rates on budget day only once. But rates have been cut the day after on three occasions, and two days later on three occasions.

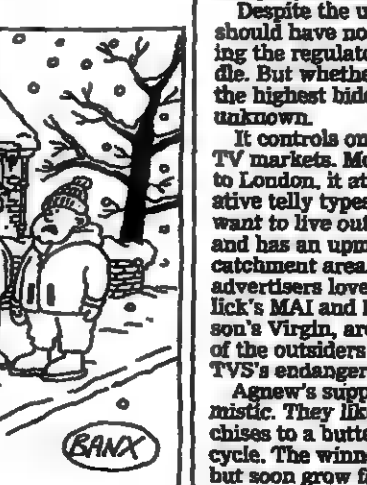
Nick Parsons, Union Discount's economist, sees Friday, March 22 as the magical date. The short sterling contract, which is steadily signalling a one percentage point increase in the rate cut, expires the day after Labour's first budget.

If base rates are not cut before then, the hot money merchants will be smarting. What better way for the Chancellor to prove that he's in charge?

Star gazing
When Ronald Reagan's wife, Nancy, consulted an astrologer it caused a storm. But in Tokyo, nobody is in the least surprised that top Japanese politicians, and their relatives, regularly consult fortune-tellers.

The usually seek advice on domestic matters, such as furthering their careers in the ruling Liberal Democratic Party, an organisation so complex that a star chart is probably as good a guide to its workings as anything else. But the Gulf War has added an international dimension to the soothsayers' work.

Reisei Noguchi, a blind 65-year-old fortune-teller who lists former prime ministers Yasuhiro Nakasone and Noboru Takeshita among his



"The first I've ever seen, and it's the wrong kind."

clients, has been in particular demand lately. His predictions cannot be wrong. Saddam Hussein will be killed in a bombing raid on February 18 and the war will end soon afterwards. Mikhail Gorbachev will be removed from power in March and civil war could ensue. Walla George Bush will win the Gulf war, he'll be the year's presidential

TVS saga
Can Rudolph Agnew, one of the few survivors of Hanson's successful battle for control of Consolidated Gold Fields, renew the lucrative TV franchise of TVS, the embattled entertainment group?

It looks a tough task. Less than two months after being parachuted into the TVS chairman's seat by nervous shareholders, the 56-year-old Agnew has just sacked James Gairdner, the man who knew more about the business than anybody. Meanwhile, Agnew is cross-crossing the Atlantic in a desperate attempt to sell

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There are two possible responses to the chaos which has afflicted British rail services since snow began to fall last week.

One is to accept BR's argument that the cost of investing in all the equipment necessary to keep the railways snow-proof could not be justified by the few occasions on which it would need to be used.

The other is to feel a sense of outrage that the normal operation of an advanced railway can be so severely disrupted by the railways' inability to cope with a well-forecast cold snap in mid-winter.

Anecdotal evidence suggests that the body of opinion is disposed towards the latter view rather than the former, and with rail workers still far from normal, particularly in the south-east, the government and BR are under pressure to prevent a repetition.

One fundamental problem which has been in their way is that BR is under government pressure to operate a commercial railway: it is not part of its remit to keep the nation moving at all costs.

The result is that, while some countries such as Switzerland and Sweden have invested heavily in snow-clearing equipment because snow affects them to a substantial part of the year, BR has not invested in such equipment.

Last Thursday provided an example, when snow and ice brought near-paralysis to the system by settling in the points, where trains change tracks, and preventing them from switching properly.

In Scotland, where there is frequent rain, BR has been able to justify an investment in point heaters to prevent this happening. But in the south-east, where such conditions are unusual, BR's cheaper and less powerful point heaters were overwhelmed by the combination of the heavy snowfall, the exceptionally low temperatures and the effect of strong winds.

Yet points failure was only one of the factors underlying the chaos that hit the network. Two other problems which arose once the points had been frozen were how to cope with financial difficulties.

One was the icing-up of the sliding doors on new electric trains operating on the Euston to Northampton line, the Essex to Liverpool line, and the Thameslink line.

The cause was simple. Slush trodden into the door runners forced the doors to stop properly. Failures then prevented the trains from moving, this

Richard Tomkins examines how the UK rail system failed to cope with severe weather conditions, in contrast to other European networks

BR comes under pressure to prevent further chaos



And on the second day... a train waits to go into London Bridge station yesterday

blocking the line to other trains.

Even more chaos was the cure. The doors are now being opened and closed more often to prevent them icing up. In the longer term, drainage holes will be fitted in the runners to stop water collecting there in the first place.

The question this raises is why such an apparently elementary maintenance was not incorporated when the trains - supplied over the past four years by BREL, the now-private engineering arm of British Rail - were built. It appears that the original specification was defective, or that it was corrupt and the rolling stock did not meet it.

Whichever is the case, incompetence seems to have been a major factor in the chaos. The second factor was the widespread failure of traction systems on electric trains. This happened because snow was sucked into the engine-cooling intakes, blocked them, and

caused the engines to overheat. BR says this happened because of the type of snow which fell. At temperatures above 0°C, snowflakes are fairly wet and tend to stick together, forming larger flakes which fall to the ground.

BR's claims about the financial difficulties of making the trains run in the snow needs to be examined

quickly. But the chaos last week's snow fell during abnormally low temperatures, it was unusually dry and powdery. Again, it is clear that this problem arose, cannot be blamed on BREL. BR says it is looking at technical modifications which will prevent a recurrence. Snow like this,

however, is not unprecedented. Why, then, was BR not ready for it? BR has argued with some force that its passenger trains are not suffering in significantly greater degree than those in comparable European countries. This claim, however, appears to be borne out by the past week's experience.

On the French national railway (SNCF), for example, as temperatures plunged to -15°C, 200 of 450 morning peak commuter trains in the Paris region ran late. No trains were cancelled except on the suburban RER lines, jointly run by SNCF and the Paris bus and metro authority.

The long-distance lines, the high-speed TGV from Bordeaux to Paris was delayed by more than an hour because of snow in which-weather France; but in the case of Azur, trains ran normally despite some of the country's heaviest snowfalls.

In the Netherlands, meanwhile, at the height of the

on Friday, some trains in the evening rush-hour were delayed by up to half an hour because of broken-down trains blocking important junctions. Bad road conditions meant that many train drivers arrived late for their shift. But practically all trains ran that night, albeit somewhat delayed.

Since Saturday morning, Netherlands railways have been operating according to their emergency winter timetable. This means that passengers travelling to the north or east of the country have to change trains once or twice during their journey, apparently because it is not practicable to couple and uncouple trains during their journey. Usually, though, trains for the north and east are split and regrouped at central junctions such as Utrecht, Zwolle and Amsterdam. This means that passengers from big cities such as Amsterdam, Rotterdam and The Hague have to change only once or, often, not at all.

Against a background of dissatisfaction with British Rail's performance over the past week, a number of possible courses of action are being considered.

One is already under way. BR engineers, it was confirmed yesterday, are to visit snow countries. This is to see at first-hand what measures are used in the snow snow conditions and weather - and at what cost - they could be applied in the UK.

Another could be for an examination of the relationship between BR and BREL, an organisation which seems to retain a near-monopoly in the supply of passenger rolling stock to British Rail in spite of several years in which it has fallen down on supply or the trains have not performed satisfactorily.

Third, BR has promised to investigate what went wrong when the snow fell and how many of the problems can be prevented from recurring. Many passengers feel the results of the inquiry should be made public.

Fourth, BR's claims about the financial difficulties of making the trains run in the snow needs to be examined. No estimate has been made about the cost to the economy of the disruption; similarly, no estimate has been made about the money that would have to be spent to prevent such disruption recurring. It is just possible that the second figure may be smaller than the first. If so, a refusal to spend the money would be unreasonable. But the calculations need to be made.

Additional reporting by George Graham in Paris and Ronald van de Erol in Amsterdam.

Merger activity involving state-owned companies

A grey area in need of clarification

By Nick Gardner

The prohibition by the UK Monopolies and Mergers Commission of the sale of ICI's fertiliser business to the Finnish company, Kemira, has been criticised on two grounds.

First, the commission's attitude to the fact that Kemira is a state-owned company is said to be inconsistent with its treatment of other companies in other cases; second, trying to preserve competition by preventing the sale is said to be perverse when ICI, in any case, was not a dominant player in the market.

But the complaints need to be put into perspective. The state ownership of Kemira had little influence on the commission's recommendation. In the concluding section of its report, Kemira's state ownership was mentioned only in the context of the eight sentences of explanation. It is clear that the conclusion would have been the same had Kemira been privately owned.

The issues arising from state ownership had, in any case, been largely settled in the course of earlier referrals to the commission. The Department of Trade had proposed that the commission should adopt "the general presumption that acquisitions by state-controlled companies are likely to have anti-competitive effects on the public interest unless they are offsetting benefits in the individual case."

That presumption was not amount to an outright rejection of the DTI's arguments - which were that state-owned companies always have favoured access to finance; that they can be expected to behave more efficiently by acting uncommercially; and that there is a danger of damaging intervention by the governments which own them.

The commission did say that Kemira's favoured access to finance could be a factor in its market power by enabling it to

withstand competitive pressures until conditions were more favourable.

But that would not have been considered relevant had the question of market power not been at issue - as was made clear by the commission's recent clearance of the acquisition of Woodchester by Credit Lyonnais. The possibility of uncommercial behaviour or of damaging state intervention were examined and dismissed as unlikely, as they had been in connection with the merger of the guided-weapon businesses of BAe and Thomson-CSF.

On that evidence, the complaint of inconsistency seems unjustified and the message to the business community seems clear. The favoured access to finance enjoyed by state-controlled industries will be taken into account only if a significant amount of market power is at issue, while the possibility of uncommercial behaviour or of damaging state intervention will be taken into account only if there is evidence to suggest that such outcomes are likely.

The complaint of failing to take account of the closure of ICI plants which might occur if they could not be sold seems also to be unjustified. The commission said that it might be fairly soon, and that complete clearance might ultimately follow; but it stated that prohibition of their sale would not result in closure of all the plants in the near future, and that other prospects might open up in the meantime.

There is nothing implausible about this conclusion. Had evidence in rebuttal of that view been offered, the commission would have been bound to take it into account, but it reported that "ICI did not present up-to-date information on its future projections in which it would have been included if the merger was approved."

The crucial factor in the Kemira/ICI case is that of assessing market power. It is in this context that doubts arise concerning the commission's decision. The case for blocking the sale depended entirely upon the contention

that the acquisition of a 40-50 per cent market share by Kemira would enable it to exploit the market.

In response to ICI's claim that this would be prevented by competition from imports, the commission argued that imports would be restricted by handling and shipping costs (the 10 per cent of market share would be lost for imports, the commission added, was the result of worldwide overcapacity which it did not expect to persist). Yet this has provoked further doubts about the apparently central issue of transport costs.

There is no more than a passing mention elsewhere in the report, and because ICI would not have transport costs more than 10 per cent to prices.

There may be an issue in the commission's decision, the DTI's position needs clarification. It has adopted a policy of referring merger cases to the commission on the grounds that the DTI is not a court of law, and that the commission's decision, even where (as in the case of Credit Lyonnais/Woodchester, Sita/Sita and Elf Aquitaine/Amoco) there is no significant acquisition of market power, is a policy which must be abandoned. The DTI must abandon the policy as it is not a court of law, and that the commission's terms of reference by legislation. Those terms are anachronistic, requiring the commission to take account of "maintaining and promoting the balance of distribution of industry and employment in the UK" and enabling it to take account of "all matters which appear to them... to be relevant."

The projected replacement of the Competition and Consumer Act by the new Competition and Consumer Bill - which will involve the revision of similar terms of reference. It is scarcely possible to contemplate the revision of the present open-ended character of the DTI's terms of reference, and even the introduction of a presumption against acquisitions by state-controlled companies.

Nick Gardner is the author of *A Guide to United Kingdom and European Community Competition Policy* (Macmillan 1990).

LETTERS

Way to ease Poland's debt problem

From Professor Mike Faber.

Sir, It is timely that your issue, "Debt relief for Poland," (February 8) should remind us of the extent to which the recovery of Germany, Poland's largest creditor, was delayed after the Second World War by substantial financial support and debt relief.

The London Accord of 1953 granted West Germany a reduction in her inter-war international obligations which, in present terms, was in the range of 50 per cent.

One of the London Accord's main objectives was to position with her international creditors in 1971 suggest:

First, the decision of creditor governments to grant comprehensive debt relief is always taken on political grounds (usually as a precondition for a profound government change within the debtor country); only when that decision has

been made will financial and monetary arrangements as to the amount of debt relief required be decided.

Second, creditors' reluctance to agree to debt relief does not spring mainly from a belief that if they do not do so, their debts will be serviced in full but from two apprehensions: (a) that if any one creditor agrees to readily, competing creditors will do better, and (b) that this particular concession will be cited as a precedent by other debtors.

Third, in determining how much can be repaid, what can be financed internally with minimal inflation must be accorded equal weight with balance of payments possibilities.

Fourth, both the West German and the Indonesian compositions were necessary yet, as things turned out (for example, West Germany's economic miracle and the post-1970 oil price rise), both countries

could have repaid more than the arrangements allowed: realisation of this will make "debt relief" or "recapture" of future compositions.

Fifth, given the identity of Poland's main creditors, Indonesia's debt relief negotiations of 1970 is a more relevant model than the London Accord.

Sixth, an important factor in the Indonesian settlement was the preparation by an independent expert (the remarkable Mr Hermann Abs) of a proposed scheme around which all parties negotiated.

If Poland's external debt position is to be resolved, a similar appointment, agreed to by both debtor and main creditors, would be a constructive step.

Mike Faber, Institute of Development Studies, University of Sussex, Falmer.

The need for export credit for eastern Europe

From Mr Albert H Hamilton.

Sir, Your survey, *Eastern Europe in Transition* (February 4), makes it clear that the newly-independent countries of eastern Europe are to develop their economic and political systems in a radical manner, they must have access to sufficient flows of imported capital.

While the pre-independence debt may be treated with leniency by creditors, the newly-incurred debt is incurred in a timely manner, banks and others will want lending.

Perhaps the most expensive and most cost-effective step would be for the newly-independent countries to have all national member governments, national export credit agencies which would provide the necessary private sector to buy inputs on credit, and extend to their overseas buyers appropriate deferred payment terms.

Unless importers are provided credit by their suppliers, they will not procure their raw materials. Working for a firm that has been established to improve export credit is a necessary condition for export programmes, without export credit, can have but limited success.

Albert H Hamilton, First Washington Associates, 1501, Lee Highway, Suite 200, Arlington, Virginia.

Explanations for railway chaos

From Mr William Robinson.

Sir, "It's not our fault, it's the fault of the weather," said a British Rail official yesterday morning in an attempt to explain, justify and excuse the chaotic condition of the rail network in the snow.

Having spent more than 20 years in France, I know that British Rail employees are not the only people capable of making such excuses. Among the others are French drivers who, after having had a motor car accident in bad weather, invariably say: "C'est la faute de la route, vous savez, ah, mais oui."

So much for stupidity. But we now get to the root of the current problem. I heard another British Rail official say yesterday that the investment required to cope with the snow

could not be justified because of the short lifespan of the railway period.

The fallacy in this argument is that while perhaps an investment in snow-clearing equipment is a private motor car may be judged unnecessary for such reasons, it should be remembered that a private motor car is, by definition, private and the only person to suffer the consequences of the lack of investment will therefore be the owner.

Since British Rail on the other hand claims to run a public service (for which it is paid), that particular investment criterion no longer applies.

William Robinson, 28, Carlew Avenue, Lower Hillmorton, Sittingbourne, Kent.

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Gem industry's sparkle returns

From Moshe Schmitzer.

Sir, Hugh Carnegie's article "Israel gem industry loses its sparkle," (February 7) unfortunately offers a somewhat distorted view of Israel's principal export during the Gulf war.

While your correspondent was correct on the still partly empty cup, the almost-filled glass might be the real news in this unusual time.

A world jewellery trade which is dependent upon Israel cutting half of all gem diamonds should understand that Israel's diamond industry is back to near-normal operations. Production is at 80 per cent of full-time levels, and the Diamond Exchange

plex is fast returning to business as usual.

Overseas polished diamond shipments of \$306m in January 1991, compared to \$274m during the same month last year, certainly points to an industry overcoming the global situation, even if not expecting regular profit margins this month.

The fact is that diamond production and exports are back at pre-crisis figure. This is the good news for those who buy and sell polished diamonds, and for the supply of rough stones.

Moshe Schmitzer, President, Israel Diamond Exchange, Ramat Gan, Israel.

Better share option schemes

From R A Ledingham.

Sir, One of the best ways to improve executive share option schemes is to index the option price using the FT (or a similar) index.

Such an option rewards specific corporate performance with no effect from total market changes. It can be held for long periods at little risk and it allows no possibility of unrea-

sonable dilution of existing shareholders' interests.

There is little merit in alternative schemes from such an option that an indexed executive share option scheme can be further improved by removing the word "executive" from its title.

R A Ledingham, 10, View, Epsom, Surrey.

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13th February, 1991

هكذا من الأصيل

INTERNATIONAL COMPANIES AND FINANCE

Reflation planned for Sabena

By David Gardner in Brussels

THE BELGIAN government is to reflate Sabena, the country's flag airline, as part of a restructuring plan, expected to cost at least Bfr2.5bn (\$1.07bn), which will return the airline to profit by the end of next year and 2,204 redundancies.

But Mr Pierre Godfroid, Sabena's new chairman, said the airline was still negotiating a strategic link with British Airways, "which would already have had a positive outcome had it not been for the Gulf war". He also confirmed he was still talking to American Airlines.

The entry of any international partner would take place after Sabena's balance sheet has been cleaned up by the Belgian government, which owns 32 per cent of the airline, and before a partial flotation of the company planned for 1992.

The government is to write off Bfr16.2bn in debts accrued with it by Sabena since 1949, and will inject a further Bfr6bn in new capital. Agreements have been reached in principle with the airlines.

Fokker to axe jobs and delay dividend

By Ronald van der Krol in Amsterdam

FOKKER, the Dutch aircraft maker, is to cut 1,000 jobs and delay the resumption of dividend payments, reflecting problems caused by the continued weakness of the dollar.

The company yesterday stood by predictions that 1990 net profit will be around F1.84m (\$51.2m), double the 1989 figure. But it added that, in contrast to earlier forecasts, the payment of a dividend is now unlikely.

Fokker, which has attracted F10bn in orders for its new generation of aircraft, the Fokker 50 and F27XL, said it was unable to make a profit forecast for 1991 because of the general climate of uncertainty, including the Gulf war, which has depressed air travel worldwide.

Most of the jobs losses will be through compulsory redundancies, but up to 1,000 compulsory redundancies may be needed, largely to support jobs. Fokker, which employs nearly 13,000 people, was due to begin drawing up a restructuring plan last night.

The job losses are part of a drive to cut direct costs by F120m.

The company described the measures as drastic, preventive steps designed to cushion Fokker from continued weakness of the dollar, the currency in which international aircraft sales are denominated.

Although Fokker hedged previous contracts against the dollar's decline, it will remain vulnerable to the dollar remaining low against the guilder.

Fokker said it had not yet suffered any cancellation or postponement of orders since the Gulf war broke out. But it noted that many airlines were delaying decisions on new aircraft orders because of the dollar's fall.

The company last paid a dividend in 1987, shortly before it ran into temporary difficulties while launching its two new aircraft. It was later rescued by the government, which owns 32 per cent of the company's shares.

Exports improvement helps EdF make small profit and reduce debt

By William Dawkins

ELECTRICITE DE FRANCE (EDF), Europe's largest generator of nuclear power, yesterday unveiled a swing from losses into a small profit for 1990, a reduction in its heavy debt.

The year was "a mixture of joy and pain, difficulties and successes," said Mr Pierre Delaport, EDF's chairman. The group switched from a FFr4.2bn (\$652.3m) loss in 1989 to FFr100m profit last year, on sales up by 6.3 per cent from FFr147.1bn to FFr156.5bn over the same period.

The main contributors to the improvement were an 8.5 per cent rise in exports, which accounted for 12 per cent of output, and the sale of a FFr1bn cost saving plan.

EDF complained last year that the group's profit was hampered by the government's refusal to pay it the prices it wanted. However, officials said they expected to be happy with this year's tariff agreement, which is to be completed in the next few weeks.

The group planned to hold the dependence on nuclear power at current levels, just under 80 per cent of output, for the foreseeable future, said Mr Jean-Benoît Lemaire, managing director.

He warned, however, that the capacity of trans-frontier cables and technology for dealing with nuclear waste set a natural limit on the extent to which EDF, which is Europe's biggest electricity exporter, could go on increasing foreign sales.

The biggest export markets were Switzerland, Italy and Britain, while sales in Germany were rising from a small base. Negotiations were proceeding well for a possible joint venture to build nuclear reactors in Hungary and Czechoslovakia, as well as for an EDF stake in eastern Germany's electricity supply industry, said Mr Lemaire.

EDF's share price rose from FFr226.1bn to FFr226.1bn, which represents 1.44 times last year's turnover. That is a FFr6.4bn decrease on last year, of which FFr1.4bn was due to a fall in the dollar, in which 12 per cent of EDF's debts are denominated. The group expects to shift an increasing proportion of its debt into the franc over the coming year, to reduce its exposure to exchange rate changes.

Fairchild rises to \$6.15m on assets sale

By Nikki Taft in New York

FAIRCHILD Corporation, the US industrial holding company, is the subject of a takeover bid by British Aerospace, which has offered \$10.0m. However, Fairchild said that if Banner Aerospace were to be acquired, it would be excluded from the sale of the foreign operations of Thompson Aircraft Fire Company.

Shares in Fairchild rose by 1/2% yesterday. Banner Aerospace is a heavily indebted company, which has been in financial trouble for some time, and its bid proposal is tentative at present, had indicated a price of \$10.25 in cash and a further 1/2% in preference shares.

Peugeot sales increase falls short of estimate

By William Dawkins

PEUGEOT, the French carmaker which also includes the Citroën marque, yesterday reported a 4.6 per cent increase in sales last year, much lower than the management's estimate of a 9 per cent rise last autumn.

Sales rose to FFr159.9bn (\$32.45bn) in 1990 from FFr153bn a year earlier, although volume fell slightly, by 0.8 per cent, to 2.17m vehicles.

Traditionally, the group discloses its annual profits in April, although Mr Jacques Calvet, the chairman, has already said that he hopes to produce net earnings close to the FFr1bn achieved in 1989.

At the end of the year, the world decline in car demand has forced Peugeot to cut jobs in Spain and reduce its French output by 10 per cent in February and March.

The Peugeot marque increased its sales volume by 1.1 per cent to 1.34m vehicles last year, while sales of Citroën cars fell by 5.1 per cent to 1.03m units.

While the total turnover, French sales rose by 6.2 per cent to FFr74.4bn, while European markets represented 55 per cent of sales, a 3.9 per cent rise.

Elsewhere, sales fell by 1.2 per cent to FFr10.2bn. Exports overall rose steeply, by 15 per cent to FFr71.9bn, allowing the group to improve its position as France's biggest exporter.

Reuters cautious over trading outlook

By Andrew Bolger

REUTERS Holdings, the financial information and news group, yesterday issued a cautious note about its trading outlook, only two months after saying that it was "reasonably confident" that it could achieve double-digit profits growth next year.

Mr Glen Renshaw, managing director, said: "The outlook has become more uncertain since we have reported two months ago against a background of further bad news from the financial sector."

"We have had very heavy turn-of-year cancellations as clients trimmed their cash ahead of 1991. In recent weeks, net new orders have, as expected, moved up again, but they remain well below the average for last year."

Reuters was reporting a 13.1 per cent increase in pre-tax profits to £320.1m (\$636.5m) in the year to December 31 - in line with the forecast it issued last year, shortly after announcing 300 redundancies and the postponement of the second phase of Dealing 2000, its automated trading system for foreign exchange.

Turnover rose by 15 per cent to £1,370m and earnings per share were 13.5 pence ahead of 49.5p. A final dividend of 10.6 pence makes a total for the year of 15p, an increase of 15.4 pence.

The profits figure was flat-topped by a 36.4 per cent rise in interest income to £30.4m. The group's net cash balance rose to a record £217.2m.

Reuters said its cash position in the two previous years had been "strained" by one-off tax payments associated with the acquisition of a share in the London-based company, 3p lower at 10p, and last July's peak of 131.4p. The shares fell sharply following reports of delays to Dealing 2000-2 and the Gulf crisis.

Reuters said it was continuing of Dealing 2000 and Globex, its automated system to trade financial futures, but would not be ready when the systems would be ready.

Mr Peter Job, who succeeds Mr Renshaw as managing director next month, said: "We will only give further news when we are with happy about a launch date." Mr Richard Giordano, chairman and chief executive of the BOC, the industrial group, has been appointed to the new directorship vacated by Mr Rupert Murdoch, chairman of News Corporation, who resigned in December.

Kone pre-tax up by 10.3%

KONE, the Finnish lifts and crane-making group, reported a 10.3 per cent increase in income before taxes and allowances in 1990 to FFr15.1m (\$164.5m) against FFr13.6m the previous year, the group's Helsinki-based parent said.

Operating income before depreciation rose to FFr12.6m from FFr10.8m, while consolidated sales increased by 14.6 per cent to FFr11.2m from FFr9.8m.

Kone's profitability was also affected by a new dividend tax, mainly responsible for increasing taxes to the sum of FFr1.1m from FFr0.8m.

The order book rose to FFr16.5m from FFr15.1m in 1989. Earnings per share in 1990 fell to FFr66.29 from FFr67.70.

Kansallis-Osake-Pankki hurt by strong markka

By Enrique Teodoro in Helsinki

KANSALLIS-Osake-Pankki (KOP), one of Finland's two largest commercial banks, reported a 22.7 per cent drop in 1990 profit before provisions and taxes to FFr653.2m (\$185m), from FFr844.5m a year earlier.

Consolidated operating profit fell to FFr1.51bn from FFr1.61bn in 1989. Credit write-offs increased to 35.1 per cent from 28.9 per cent in 1989. Credit losses in 1990 reached FFr298.8m.

Mr Jarmo Lassila, chairman, attributed KOP's drop in profits to the Bank of Finland's policy to maintain a strong markka, which has kept Helsinki interbank rates (Helibor) at high levels. The introduction of new tax systems and the disparity between fixed and market

interest rates also undermined profitability, KOP said.

Profit from financial operations rose by 26.9 per cent to FFr1.11bn from FFr871m. The introduction of a new dividend tax system helped in raising the profit for the year to FFr1.51bn from FFr1.61bn.

Financial results have been slashed in the face of deregulation and competition. To meet these challenges, KOP is proposing to restructure the group along holding company lines, as well as to merge links with insurance companies.

The number of employees dropped by 511 to 9,790. The number of branch offices fell by 11 to 107.

Consolidated return on equity in 1990 was 3.6 per cent, against 7 per cent.

Indosuez to buy out property partner

By George Graham in Paris

BANQUE Indosuez, the merchant banking subsidiary of France's Suez group, is to buy out Mr Dominique Bouillon, the property developer with whom it last year acquired the NMPP newspaper distribution building in one of Paris's largest property deals, writes George Graham in Paris.

Indosuez, which has been slashing assets in the face of deregulation and competition, to meet these challenges, KOP is proposing to restructure the group along holding company lines, as well as to merge links with insurance companies.

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Amstrad rises to £40m, but warns of difficulties ahead

By Michael Skapinker

AMSTRAD, the UK electronics group, yesterday announced a 30 per cent increase in profits to £40.1m (\$78.7m).

However, it warned that the recession and the Gulf war would make trading conditions difficult in the second half.

The profits increase for the six months to the end of December was achieved on sales down 12 per cent to £326.6m.

Mr Alan Sugar, the chairman, said shareholders should not expect significant profit growth for the full year.

The recession in the UK, Amstrad's largest market, hit December and January sales. Mr Sugar said hoped television sales would be boosted by the merger of Sky Television and British Satellite Broadcasting.

But the merged organisation failed to publicise the fact that there was now a single satellite broadcasting system in the UK rather than two incompatible ones, Mr Sugar said.

"One sympathises with them," they had to wait out the old BSB mess, but they haven't focused enough attention on promoting the concept," Mr Sugar said.

Sales in France were slightly down in the half-year and were very disappointing in January. "That's 100 per cent [down] the Gulf war. French people are paranoid and nervous about the Gulf," Mr Sugar added.

By contrast, sales of satellite receiving equipment in Germany were good.

Mr Sugar said that Amstrad now held about 60 per cent of the market. Sales of computers and video cassette recorders had also grown. Germany was Amstrad's second largest market, after the UK, followed by France, Spain and Italy.

Demand for Amstrad's twin slot VCR had exceeded supply, proving, Mr Sugar said, that innovative ideas sold even during a recession. The company plans to increase output of this product.

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During this calendar year, the company plans to launch 10 new products, Mr Sugar said. These include new computers and a combined television and satellite receiver.

The company had a positive net cash position of £40m at the end of January, Mr Sugar said. Net interest expenses during the six-month period were "virtually nil".

The interim dividend was maintained at 0.4p. Earnings per share were 4.5p (3.43p). See Page 14.

Xerox Corp. said it had introduced in the US its 5100 high-performance, high-speed copier, developed for market in Japan, Europe and North America, agencies report.

Xerox said it began production of the 5100 in mid-1990 and introduced it in the Japanese market in October 1990. Xerox will begin taking US orders for the 5100 later this month; the machine will be launched at a later date in Europe.

Club Méditerranée, the French vacation village operator, will announce today an alliance with Club Aquarius, a French tour operator, sources close to the companies said yesterday, AP-DJ reports.

They said the link was expected to involve an exchange of assets between the two leisure sector concerns.

Club Méditerranée said top officials of the companies would hold a press conference today to make a joint announcement.

Club Aquarius owns 13 vacation villages in France and the Mediterranean basin. Its main asset is Air Liberté, a charter airline with nine aircraft, including six MD-83s, two Airbus A300-600 wide-bodied jets, and one Airbus A310.

Midl, the salt producer which is also France's largest wine-maker. The group's losses in the first half of 1990 totalled FFr105m.

Mr Bernard Egloff, formerly one of three joint managing directors of Suez, was detached to La Hénin last year to overhaul its structure.

The purchase of the SGB shares would help Ceres, which is also understood to have scheduled a board meeting for today, to unload the heaviest burden from its debt-ridden balance sheet. Last year, Ceres exchanged part of its SGB stake for shares in Suez, and it has been selling

off some of its other peripheral holdings.

Even though the sale of the SGB shares is likely to register a capital loss for Ceres - a price of around FFr2bn is widely expected, a third law of the initial acquisition cost - the resulting reduction in debt is regarded by stockbrokers as essential if the Benedicti company is to return to anything resembling health.

Italian press reports suggest, however, that Ceres may not be paid entirely in cash, but partly in converted shares of a Suez subsidiary.

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Oppenheimer Management Corporation

(a subsidiary of British & Commonwealth Holdings, plc)

has been acquired by

Massachusetts Mutual Life Insurance Company

and

The Management of Oppenheimer Management Corporation

The undersigned acted as financial advisor to Massachusetts Mutual Life Insurance Company.

BERKSHIRE CAPITAL CORPORATION

Peugeot sales increase falls short of estimate

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STAR MFG. CO., LTD
(STAR SEIMITSU KABUSHIKI KAISHA)
Holders of US\$50,000,000 3 1/2% Convertible Bonds due 2000 of the above company are hereby notified in accordance with the Trust Deed constituting the bonds that the conversion price will be adjusted from Yen 2,247.50 to Yen 1,872.90 per share with effect from March 1, 1991.

It is also informed that the company has changed the par value of the shares from nil to Yen 50.
The adjustment results from the free distribution of new shares to the holders of record as of 28 February, 1991, at the rate of 0.2 new shares for one share.

By CITIBANK, N.A.
as Principal Paying Agent

CITIBANK

The East Europe Development Fund Limited

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Share Distributors: Daiwa Europe Limited

City Merchants Investment Management Limited*

DAIWA Daiwa Europe Limited

INVESCO MIM

*INVESCO MIM PLC group companies

مكتبات القاهرة

REUTERS REPORTS ON A FULL YEAR.

NEWS FOR BUSINESS

A major crisis generates a massive outpouring of news and data which affects all markets and may impact business decisions.

Reuters delivers the news as it happens. The invasion of Kuwait created a strong demand for energy information across all business sectors.

Reuters energy specialists sharply focused their expertise and provided comprehensive coverage of oil price movements and energy news as information came in from the Gulf, Washington and the major capitals.

Energy news is part of a portfolio of specialist Reuters news services on money and capital markets, equities and commodities. Combined with historical databases and delivered on Reuters 200,000 terminals worldwide or via Reuters trading room systems, these services form the backbone of our information products for the financial community.

When markets move on information, traders in foreign exchange and other sectors need to react as quickly as possible.

Reuters transaction products help them buy and sell currencies, bonds and equities and new developments will provide faster, better means of trading profitably in those markets as well as give the world's biggest commodities exchanges a new electronic trading system.

NEWS FOR MEDIA

The Reuters name has seldom seen more exposure in newspapers and the broadcasting media of the world.

The action stories of 1990, leading up to their climax in the Gulf war, were vivid pictorial events, often encapsulated in the Reuters News Pictures service or portrayed in a compact and meaningful way in the newly-launched Reuters News Graphics service.

With television making a more dramatic impact than ever before, our Visnews television news agency subsidiary delivered the product of its camera crews covering each major event to more than 400 broadcasters across the globe.



The world kept Reuters busy in 1990, and entered 1991 with no let-up. More than 100 Reuters personnel, sometimes working in difficult circumstances, manned key news centres in the Middle East as the Gulf war unfolded.

The year which saw Kuwait invaded also saw Germany reunified and political turmoil in the Soviet Union, including the Baltic states.

The release of Mandela was only one of the stories which brought Africa to the fore. In Britain, there was a new prime minister.

Altogether, it was a challenging year. Reuters resources were tested continuously in all areas.

Our journalists, photographers and cameramen from 115 bureaux were on hand to write about, and picture, every key event.

Our technical and customer service personnel were there to ensure swift and efficient delivery of the news and data our clients require to support their business in volatile markets.

Behind the scenes, our development and marketing staff worked on information products for the decade ahead.

PRELIMINARY RESULTS TO 31 DECEMBER 1990 (unaudited)

	1990		1989		Difference
	£m	US\$m	£m	US\$m	%
Revenue	1,369.0	2,642.1	1,186.9	2,290.7	+15.3
Pre-tax profit	320.1	617.8	283.1	546.3	+13.1
Taxation	111.7	215.6	101.9	196.7	+9.6
Profit after tax	208.4	402.2	181.2	349.6	+15.0
Dividend	62.9	121.4	54.0	104.2	+16.4
Earnings per share (ADS)	49.5p (\$2.87)		43.6p (\$2.53)		+13.5

The financial information for the year ended 31 December 1989 has been extracted from the statutory accounts for that year which have been delivered to the Registrar of Companies. The accounts report on these accounts was unqualified and did not contain a statement under section 237 of the Companies Act 1985. Statutory accounts for the year ended 31 December 1990 will be delivered to the Registrar of Companies following the Annual General Meeting on 28 April 1991. For convenience the US dollar equivalents for each year have been converted at a buying rate of 100 US dollars to £81.10 on 31 December 1990 of US\$1.24 to £1. Each American Depositary Share represents three British ordinary shares.

Despite the brisk and costly pace of coverage, our staff in around 80 countries helped Reuters to turn in pre-tax profit growth of 13.1% in 1990. Our shareholders will receive a dividend 15.4% higher than in 1989.

For more details, please write to the Manager, Corporate Relations, Reuters Holdings PLC, 85 Fleet Street, London EC4P 4AJ.

REUTERS

The contents of this statement, for which the Directors of Reuters Holdings PLC are solely responsible, have been approved for the purposes of Section 57 of the Financial Services Act 1986 by Price Waterhouse as an authorized person. Reuters Holdings PLC is required by the rules of The Securities and Investments Board to state that past performance is not necessarily an indication of future performance. A full copy of the statement may be obtained from the Corporate Relations Department, 85 Fleet Street, London EC4P 4AJ.

مكتبة الأصيل

NOTICE OF REDEMPTION

WALT DISNEY PRODUCTIONS

9 1/8% Guaranteed Notes
due March 29, 1995
ECU 80,000,000

To the holder of the notes payable in European Currency Units of the issue designated, Walt Disney Productions 9 1/8% Guaranteed Notes 1985-95 due March 29, 1995, first redemption instalment of ECU 16,000,000 due March 29, 1991.

Public notice is hereby given that the Walt Disney Company intends to and will redeem for mandatory redemption purposes on March 29, 1991 pursuant to the provisions of Clause 6(b) of the terms and conditions of the Notes, an amount of ECU 16,000,000 which has been drawn by lot.

6,400 notes bearing a nominal value of 1,000 and 1,600 notes bearing a nominal value of 10,000 with the following serial numbers are called on March 29, 1991 at 100% of principal amount plus accrued interest.

000001	000002	000003	000004	000005	000006	000007	000008	000009	000010	000011	000012	000013	000014	000015	000016	000017	000018	000019	000020	000021	000022	000023	000024	000025	000026	000027	000028	000029	000030	000031	000032	000033	000034	000035	000036	000037	000038	000039	000040	000041	000042	000043	000044	000045	000046	000047	000048	000049	000050	000051	000052	000053	000054	000055	000056	000057	000058	000059	000060	000061	000062	000063	000064	000065	000066	000067	000068	000069	000070	000071	000072	000073	000074	000075	000076	000077	000078	000079	000080	000081	000082	000083	000084	000085	000086	000087	000088	000089	000090	000091	000092	000093	000094	000095	000096	000097	000098	000099	000100	000101	000102	000103	000104	000105	000106	000107	000108	000109	000110	000111	000112	000113	000114	000115	000116	000117	000118	000119	000120	000121	000122	000123	000124	000125	000126	000127	000128	000129	000130	000131	000132	000133	000134	000135	000136	000137	000138	000139	000140	000141	000142	000143	000144	000145	000146	000147	000148	000149	000150	000151	000152	000153	000154	000155	000156	000157	000158	000159	000160	000161	000162	000163	000164	000165	000166	000167	000168	000169	000170	000171	000172	000173	000174	000175	000176	000177	000178	000179	000180	000181	000182	000183	000184	000185	000186	000187	000188	000189	000190	000191	000192	000193	000194	000195	000196	000197	000198	000199	000200	000201	000202	000203	000204	000205	000206	000207	000208	000209	000210	000211	000212	000213	000214	000215	000216	000217	000218	000219	000220	000221	000222	000223	000224	000225	000226	000227	000228	000229	000230	000231	000232	000233	000234	000235	000236	000237	000238	000239	000240	000241	000242	000243	000244	000245	000246	000247	000248	000249	000250	000251	000252	000253	000254	000255	000256	000257	000258	000259	000260	000261	000262	000263	000264	000265	000266	000267	000268	000269	000270	000271	000272	000273	000274	000275	000276	000277	000278	000279	000280	000281	000282	000283	000284	000285	000286	000287	000288	000289	000290	000291	000292	000293	000294	000295	000296	000297	000298	000299	000300	000301	000302	000303	000304	000305	000306	000307	000308	000309	000310	000311	000312	000313	000314	000315	000316	000317	000318	000319	000320	000321	000322	000323	000324	000325	000326	000327	000328	000329	000330	000331	000332	000333	000334	000335	000336	000337	000338	000339	000340	000341	000342	000343	000344	000345	000346	000347	000348	000349	000350	000351	000352	000353	000354	000355	000356	000357	000358	000359	000360	000361	000362	000363	000364	000365	000366	000367	000368	000369	000370	000371	000372	000373	000374	000375	000376	000377	000378	000379	000380	000381	000382	000383	000384	000385	000386	000387	000388	000389	000390	000391	000392	000393	000394	000395	000396	000397	000398	000399	000400	000401	000402	000403	000404	000405	000406	000407	000408	000409	000410	000411	000412	000413	000414	000415	000416	000417	000418	000419	000420	000421	000422	000423	000424	000425	000426	000427	000428	000429	000430	000431	000432	000433	000434	000435	000436	000437	000438	000439	000440	000441	000442	000443	000444	000445	000446	000447	000448	000449	000450	000451	000452	000453	000454	000455	000456	000457	000458	000459	000460	000461	000462	000463	000464	000465	000466	000467	000468	000469	000470	000471	000472	000473	000474	000475	000476	000477	000478	000479	000480	000481	000482	000483	000484	000485	000486	000487	000488	000489	000490	000491	000492	000493	000494	000495	000496	000497	000498	000499	000500	000501	000502	000503	000504	000505	000506	000507	000508	000509	000510	000511	000512	000513	000514	000515	000516	000517	000518	000519	000520	000521	000522	000523	000524	000525	000526	000527	000528	000529	000530	000531	000532	000533	000534	000535	000536	000537	000538	000539	000540	000541	000542	000543	000544	000545	000546	000547	000548	000549	000550	000551	000552	000553	000554	000555	000556	000557	000558	000559	000560	000561	000562	000563	000564	000565	000566	000567	000568	000569	000570	000571	000572	000573	000574	000575	000576	000577	000578	000579	000580	000581	000582	000583	000584	000585	000586	000587	000588	000589	000590	000591	000592	000593	000594	000595	000596	000597	000598	000599	000600	000601	000602	000603	000604	000605	000606	000607	000608	000609	000610	000611	000612	000613	000614	000615	000616	000617	000618	000619	000620	000621	000622	000623	000624	000625	000626	000627	000628	000629	000630	000631	000632	000633	000634	000635	000636	000637	000638	000639	000640	000641	000642	000643	000644	000645	000646	000647	000648	000649	000650	000651	000652	000653	000654	000655	000656	000657	000658	000659	000660	000661	000662	000663	000664	000665	000666	000667	000668	000669	000670	000671	000672	000673	000674	000675	000676	000677	000678	000679	000680	000681	000682	000683	000684	000685	000686	000687	000688	000689	000690	000691	000692	000693	000694	000695	000696	000697	000698	000699	000700	000701	000702	000703	000704	000705	000706	000707	000708	000709	000710	000711	000712	000713	000714	000715	000716	000717	000718	000719	000720	000721	000722	000723	000724	000725	000726	000727	000728	000729	000730	000731	000732	000733	000734	000735	000736	000737	000738	000739	000740	000741	000742	000743	000744	000745	000746	000747	000748	000749	000750	000751	000752	000753	000754	000755	000756	000757	000758	000759	000760	000761	000762	000763	000764	000765	000766	000767	000768	000769	000770	000771	000772	000773	000774	000775	000776	000777	000778	000779	000780	000781	000782	000783	000784	000785	000786	000787	000788	000789	000790	000791	000792	000793	000794	000795	0
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WALT DISNEY PRODUCTIONS

Denomination of EXL: 10,000-

The notes specified above are to be redeemed at the office of [redacted] of America International S.A. Luxembourg [redacted] the offices of Bank of America, NT & SA, Antwerp, Frankfurt, London, Paris and Zurich and Swiss Bank Corporation, Basle. On or after March 29, 1991 interest in said notes will cease to accrue. [redacted] notes should be presented and surrendered at the offices [redacted] forth in the preceding [redacted] with coupons due March 29th, 1990 and subsequent attached.

**FOR THE WALT DISNEY COMPANY
BANK OF AMERICA INTERNATIONAL S.A.
LUXEMBOURG
FISCAL AND PRINCIPAL PAYING AGENT**

ORATION NO. 2 PLC
GUARANTY TRUST COMPANY
NEW YORK, N.Y. Principal Paying Agent

Unhappy new year greets NASD

Patrick Harverson on setbacks thwarting the ambitious association

Swiss SEC approval, will transform Portal from a closed system with narrow participation in information and trading system. But why did the SEC not consider the possibility of launching Portal that the system would be unsuited to the market it was aimed at?

Mr Hardman explains: "We worked with the SEC on the Portal and assumed that 1464 as released would limit transactions to closed systems. That limitation was never imposed. We also thought the NASD would limit the closed system. We were wrong."

Mr Hardman is trying to establish the NASD alongside the better-known auction markets like the New York Stock Exchange and the American Stock Exchanges - which are

In spite of the problems with Nasdaq International and Portal, Mr Hardiman is satisfied with the NASD progress in the

past year. In 1990, the volume of shares on Nasdaq averaged 84 per cent of NYSE volume, the highest percentage ever—although the average share price on Nasdaq is lower. In 1990, the average share price of the NYSE, Nasdaq's daily volume was only 60 per cent of the NYSE's.

the first in 21 days this year, another record, and the most actively traded stock of the year. MCI Communications, is listed on Nasdaq.

stock frauds. Mr Hardiman [REDACTED] the inclusion of a Nasdaq stock, Roadway Services, in the Dow Jones Transportation Average was an "important

He is also delighted with the recent performance of Nasdaq stocks, with the main indices regularly outperforming their counterparts on the NYSE and

ASE. He puts this down to Nasdaq listing a greater proportion of small, fast-growth stocks. Mr Hardiman thinks a fundamental change in investment trends may be under way. "The stocks of small to medium-sized companies in the post-war period traditionally

outperformed the big airlines. Then they didn't between 1983 and 1991. Now, perhaps, the miracle is returning."

1 per cent above bid value and with less than 11 months until the March contract expires, the future must be sold on a short-term basis, UBS says.

remained active, selling 500 February 2.275 puts.

In **index** options, British Airways July **calls** were **active** better-than-expected third-quarter **earnings**. GEC **calls** were **active** as **earnings**. Capel sold 500 February **calls**.

Option	CALLS				PUTS			
	Mar	Apr	May	Jun	Mar	Apr	May	Jun
FTSE 100	60	7	19	34	3	7	19	14
Barclays	70	11	6	18	10	12	13	13
British	390	18	29	36	24	30	36	36
Capel	430	6	—	—	47	—	—	—
Blue Circle	240	17	24	30	35	18	20	—

	280	74	25	12	74	12
British Gas	280	144	25	12	74	12
	260	13	12	13	16	18
Diageo	140	22	20	24	12	7
	160	9	16	20	12	11
Glen	900	95	62	122	94	40
	950	26	62	90	12	34
Heater Sd.	450	40	35	45	30	23
(489)	460	17	30	45	30	15
	180	25	28	34	12	25
	280	10	28	34	12	25
	300	11	20	23	13	17
	220	11	15	22	9	24
Platford	180	13	16	25	20	20
Oil	200	5	5	12	28	30

	800	80	40	118	57	60	67
	790	30	45	55	64	58	56
	140		7	10	10		5
	150	54	7	47	14	19	
Score		8	11	12	8	5	7
(MS)		5	5	7	8	11	13
TRF	260	25	27	30			
(PES)	240	84	23	34	17	31	
Time EM	630	53	78	86	3	15	25
	650	52	62	53	8	21	48
YSR	140	13	17	2	1	8	
(P48)	160	24	8	10	15	17	18
YSR	50	9	12	13	6	6	9
(P48)	60	4	7	8	6	14	14
Wellness	200	25	48	63	22	30	35

EUREX FT-SE INDEX (22420)									
2085 2095 2105 2115 2125 2135 2145 2155 2165 2175									
CALLS									
Feb	256	256	156	111	67	36	15	4	
Mar	276	226	182	140	137	70	44	14	
Apr	296	246	202	160	157	83	57	20	
May	320	270	226	182	182	105	70	25	
Jun	360	310	266	222	215	140	95	40	
Jul	380	330	286	242	245	185	110	50	
PUTS									
Feb	14	8	4	2	15	31	63	100	
Mar	12	6	14	22	31	50	82	104	
Apr	12	6	24	32	45	65	85		
May	22	16	36	50	65	85	110		
Jun	26	20	38	52	75	110	140		
Jul	37	30	40	60	80	117			

PITS	240	242	245	248	253
Feb	14	8	14	15	31
Mar	15	1	4	22	30
Apr	12	-	24	-	85
May	23	-	35	-	95
Jun	30	-	39	-	113
Jul	37	-	38	-	80
Dec	-	-	-	-	117

FT-SE 100 INDEX (P2245)

	2386	2394	2398	2405	2410	2420	2450	2480	2530	2550
GALLS										
Feb	385	204	286	137	42	52	21	31	8	16
Mar	395	209	289	137	42	52	21	31	8	16
Apr	371	271	227	185	128	121	81	71	77	77
May	330	285	245	200	163	128	98	88	77	77
Jun	335	-	253	-	176	-	118	-	-	-
Jul	375	-	320	-	255	-	195	-	-	-

Jan 1	15	-	52	-	9	-	95	-
Dec 1	35	-	50	-	80	-	120	-
February 12 Total Contracts								
Calls	18,441	Puts	13,749					
FT-SE Index	Calls	5,615	Puts					
Euro FT-SE	Calls	787	Puts					
*Underlying price. †Lowest expiry mths								
10%	15%	16	-	3				

1 per cent above the bid price and with less than 10% until the latest market price, the latest market bid, sold on a short-term basis (BSI) and the latest market bid.												
The futures market was boosted by a rise in the index. The market's index turnover was weighted by the index. The market's index turnover was weighted by the index. The market's index turnover was weighted by the index.												
March 2,300 call and bought 300 of the same series. In the Euro FT-SE Barclays de Zoete Wedd remained active, selling 500 February 2,275 puts.												
In index options, British Airways July 1990 were better than expected third series. The market's index turnover was weighted by the index.												
Call												
Option	Jan	Mar	May	Jul	Sep	Nov	Jan	Mar	May	Jul	Sep	Nov
General (P&G)	60	7	10	14	6	7	7	9				
IBM	390	18	29	36	34	30	36					
IBM (P)	430	6				47						
Steel	390	18	29	36	34	30	36					
Steel (P)	430	6				47						
Steel (P)	390	18	29	36	34	30	36					
Steel (P)	430	6				47						
British Gas	240	14	23	12	15	8	7	13				
British Gas (P)	260	3				18						
Phone	140	28	34	32	34	34	34					
Phone (P)	160	6				47						
Steel	390	18	29	36	34	30	36					
Steel (P)	430	6				47						
Steel (P)	390	18	29	36	34	30	36					
Steel (P)	430	6				47						
Haver Std. (Haver)	460	40	30	65	12	30	30					
Haver Std. (Haver)	500	17	30	45	28	30	30					
Haver Std. (Haver)	460	40	30	65	12	30	30					
Haver Std. (Haver)	500	17	30	45	28	30	30					
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WEEKEND											
WEEKEND		50-55		55-60		60-65		65-70		70-75	
23RD FTSE INDEX (72245)											
2875		2875		2515		2515		2225		2275	
GALLS											
Feb	294	296	136	111	67	30	16	14			
Mar	294	296	136	140	100	50	16	14			
Apr	294	296	136	127	100	50	16	14			
May	294	296	136	127	100	50	16	14			
Jun	294	296	136	127	100	50	16	14			
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Nov	294	296	136	127	100	50	16	14			
Dec	294	296	136	127	100	50	16	14			
PUTS											
Feb	11	11	8	4	22	11	31	31	104		
Mar	11	11	8	4	22	11	31	31	104		
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May	11	11	8	4	22	11	31	31	104		
Jun	11	11	8	4	22	11	31	31	104		
Jul	11	11	8	4	22	11	31	31	104		
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Nov	11	11	8	4	22	11	31	31	104		
Dec	11	11	8	4	22	11	31	31	104		
23RD FTSE INDEX (72245)											
2875		2875		2515		2515		2225		2275	
GALLS											
Feb	296	296	136	137	22	52	23	11			
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Dec	296	296	136	137	22	52	23	11			
PUTS											
Feb	1	2	3	4	10	22	42	53			
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UK COMPANY NEWS

Further cutbacks as HunterPrint's losses top £18m

By Jane Fuller

HUNTERPRINT Group, the printing company rescued late last year by a new management team and a £13.6m share issue, incurred a pre-tax loss of £18.6m in the 12 months to September 30.

This followed a loss of £2.2m in the previous year when an interim dividend of 2p was paid. That was the last dividend payment made by the company, which is now owned by Sir Ian MacGregor, former chairman of British Steel, the National Coal Board.

The group's problems date back to a £34m project, hatched in 1988, to build a new printing plant for its magazine and catalogue division at Corby, involving the transfer of production from two sites.

Sir Ian said changes were still taking place because manufacturing for the special products (direct mail and inserts) was being moved to Corby, involving the closure of another factory.

Between September and January the group's workforce was cut from 608 to 608. The

Corby factory, which accounted for most of last year's £2.7m operating loss, continuing business, was now working at one-third of its capacity.

Mr Jonathan Stuart, finance director, said last December's £13.6m share issue had wiped out the year-end bank debt. But a further £4m borrowings were incurred to pay shareholders' funds after the issue stood at £2m, giving gearing of 20 per cent, but when leasing obligations are included gearing rises to more than 30 per cent.

Sir Ian said interest payments had been considerably reduced. "The group should make a profit after interest on a monthly basis at some time this year."

The savings in labour and other production costs would add up to £2m in a full year, he said.

About 10 per cent of sales came from the magazine and catalogue division, the rest is split between special products and Hardy Business Forms.

Exceptional results came in £7.2m.

The loss per share was 22.18p (20p in 1989).

COMMENT

While the new management



Sir Ian MacGregor: changes are still taking place

has set about cutting costs with skill and alacrity, other parts of the profit-restoration equation may prove less tractable. Although the balance sheet has been revived, interest payments may still approach £3m this year, adding to the mountain to climb in overhauling £9.7m of operating losses. To build revenue, HunterPrint will have to increase its share of a depressed market. Print prices have fallen, magazines are closing and competition is tough. At least customers

have faith that HunterPrint is going to survive, and the number of estimates given to potential clients is rising. A tentative forecast for the current year is that the pre-tax loss will be cut to £5m. Sir Ian and other new investors have bought into the group at 10p per share. They must believe that they can either restore its independent fortunes or turn the Corby factory into an attractive selling proposition. Those wishing to join them would be doing so on a speculative basis.

Beckenham weathers industry downturn

By Michio Nakamoto

A DECISION to focus on high margin businesses helped the Beckenham Group, which is involved in the manufacture of ductwork systems and specialist distribution, weather the industry downturn and post a 44 per cent rise in pre-tax profits for the year to October 31.

In the face of depressed UK market conditions, the group saw profits rise from £3.5m to £5.1m from turnover of £8.8m to £9.5m. Earnings per share on a fully diluted basis slipped to 7.5p (9p). A recommended final dividend of 1.5p makes a same-again 3p total.

Mr Christopher Eggleton, chairman, said the group expected to take advantage of its strong financial position and make further acquisitions both inside and outside its existing operations. Gearing is less than 15 per cent.

The chairman said that the firm results were due to the company's clear policy of pursuing high margins rather than volume. Pre-tax profit margins rose from 4.5 per cent to 6.6 per cent.

The group also benefited from being in a late cycle business, while the concern on the part of customers about the financial state of its smaller competitors had brought it additional business. Barbery, the hand tool distributor which was acquired for £1.6m in January 1990, made a 10-month contribution to the results.

The decision to concentrate on high margin businesses was behind the sale in November of Beckenham, the mechanical and electrical services contracting subsidiary, which resulted in an extraordinary loss of about £1m.

The difficulty at Beckenham of controlling cash flow, the relatively low turnover of £50m and operating margins of 2 per cent, made the sale worthwhile as a loss, Mr Eggleton said.

A policy of focusing on businesses that are, or have the potential to be, market leaders was also behind the sale. The group has a leadership in ductwork manufacturing and in specialist distribution, while Barbery is number two in the hand tool distribution field.

The manufacturing division, involved in ductwork for heating and air conditioning systems in commercial buildings, was the largest contributor to the results, providing 65 per cent of the group's operating profit.

However, businesses overall had performed better as a result of having very clear financial objectives, which had been beneficial in the difficult market environment, Mr Eggleton said.

He warned, however, that "we are not immune to the prevailing recession," and added that the group would work to ensure that cash resources were conserved, as margins were likely to come under pressure.

Union Square

Union Square, the US\$600-million property company, reported a pre-tax loss of £1.07m (£1.41m profit) for the half year to September 30 1990.

The main reason for the loss was interest incurred on loans for the group's Bloomsbury Plaza development, which cannot be capitalised except where value clearly exceeds cost. There is no interim dividend (0.4p).

Resort Hotels calls for £12.1m to fund new acquisitions

By Maggie Urry

RESORT HOTELS, the rapidly expanding hotel group, yesterday launched a £12.1m rights issue to provide funds to make acquisitions, taking advantage of "the current exceptional opportunities in the sector."

It is Resort's third rights issue since coming to the stock market in March 1988. It has also issued shares to buy hotels.

This cash call is on a 3-for-5 basis, involving the issue of 25.4m shares at 50p each. However, the shares, listed on the main market since late 1989, only fell 4p to 65p on the news.

Resort forecast pre-tax profits for the year to end-April of "not less than £4.5m" compared to £3.8m in 1989-90, but analysts expect that earnings per share will be down by as much as 1p on the 9.25p made last time because of the extra shares in issue.

A final dividend of 1.5p will

forecast to give a total of 3.4p (3.25p).

Mr Robert Feld, managing director, said the group was relatively unaffected by the slump in international tourism since hostilities began in the Gulf because only 3 per cent of customers came from overseas.

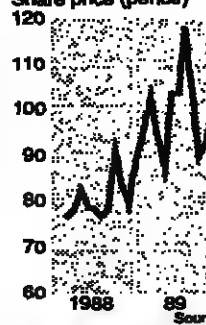
However, he said that problems being faced by other hotel groups meant that a number were for sale and that prices were falling.

Resort has 34 properties of which 14 are owned by the group and 20 managed for the owners - Johnson Fry Business Expansion Schemes. The hotels are in the southern part of England and Wales, although the group is expanding into the Midlands.

Also announced yesterday was a further Johnson Fry Business Expansion Scheme, which plans to raise £7.5m to invest in 10 hotels which will

Resort Hotels

Share price (pence)



Source: Datastream

be managed by the group for a fee. Mr Feld said the group would initially cut its gearing from 34 per cent to 6 per cent, but the plan would be to borrow again. He said the group was comfortable with gearing of 30 per cent.

Tyndall recovers in second half

By Clare Pearson

TYNDALL HOLDINGS, the financial services group, has announced its first set of results since writing off its investment in Tyndall Australia, the troubled Antipodean bank.

Pre-tax profits recovered to £1.1m in the six months to end-December, compared with £429,000 in the first half, making £2.1m (£1.1m) for the year.

The company is proposing a capital reconstruction to eliminate a £58.5m deficit on its profit and loss account which precludes it from paying dividends. It is also changing its year-end from end-December to end-April.

In the first six months, Tyndall took an £11.4m below-the-line charge, of which £4.4m accounted for £2.36m. In the absence of this, the second six months showed a profit after extraordinary items of £766,000, although the loss for the year

was £10.7m (profit of £2.96m). Central profits were £2.27m for the year, but were down to £791,000 for the second half. Tyndall said they were now running at £1m on annual basis.

Operating profits were marginally ahead at £1.1m (£4.5m). The contribution from the banking and trust division was relatively stable at £3.95m. Investment management, which was reorganised towards the end of the year with the establishment of the Tyndall Global Fund in Luxembourg, put in £672,000 (£565,000).

Earnings per share came to 1.41p (5.3p), of which 1.38p related to the second half.

Mr Martin Kennedy, who became managing director last September after the departure of former chief executive Mr Garret Harrison, said the results showed Tyndall putting in a "reasonable" performance in the second half.

The deal involved a payment by GPG to Tyndall of £3.7m (£1.5m), being the unpaid liability on the partly-paid shares. An option has also been issued to Barnam to buy Tyndall's residual 10 per cent holding in the fully-paid, paid-up ordinary shares. Full exercise will result in a payment of either £87.2m or £88.7m, depending on when it is exercised.

Shareholders are to vote on the capital reconstruction and disposal proposals on March 15.

Pilkington to close NZ sheet glass plant

By Maggie Urry

Pilkington, the glass company, is closing its sheet glass plant in New Zealand because cheap imports from China and other parts of Asia have driven it into losses.

The plant was opened in 1984 and was the old-fashioned batch process sheet glass plant. Pilkington invented the float process of making glass in 1959 and the New Zealand plant was its last batch sheet plant.

Originally the New Zealand business was protected by the 1984 and 1985 old-fashioned batch process sheet glass plant. Pilkington said the plant was profitable until last year but was projected to run at an annual loss of NZ\$4m (£1.3m). The closure will mean the loss of 180 jobs.

The group has about half the New Zealand market for domestic and horticultural glass, and will supply it in future from its two plants in Australia or elsewhere. This will take up some spare capacity at other plants.

The closure will not affect Pilkington's distribution and automotive safety glass production in New Zealand.

Leslie Wise climbs 19% despite depressed market

By David Owen

LESLIE WISE, the textiles, women's clothing and knitted fabrics group, shrugged off a depressed market to report a 19 per cent advance in annual pre-tax profits.

The Leicester-based company said that the market had "maintained its ability to respond quickly and effectively" to changing circumstances.

With strong financial resources the company is well supported for a further short term downturn in market conditions, it said.

Mr Leslie Wise, chairman, said: "Taxable profits for the year to November 30 climbed to £4.3m (£4.17m). This was in spite of a reduction from £160,000 to £50,000 in net interest

costs and a 'severely depressed' market. Turnover was ahead from £34.56m to £43.7m.

The merchandising division, which mainly comprised Leslie Wise and Tomorrow's Textiles, had maintained market share and lifted both turnover and profit.

The garment unit, meanwhile, had "held its position in the market" in spite of pressure on margins. It benefited from a full-year contribution from Bealhurst/Verna.

Dividends per share increased by 14 per cent to 3.25p (8.72p). A final dividend of 2.25p is recommended, making a total of 5.50p.

The shares climbed 19 per cent.

Board changes at Devenish

Mr John Clark has been appointed deputy chairman of Devenish, the food company.

He was previously the company's finance director. He will be responsible for developing the group's business strategy. Mr Michael Cannon, chairman and chief executive, said at the company's annual meeting.

Mr Clark's immediate tasks will include a reassessment of the group's loss-making brewing and distilling divisions and the development of its pub estate within a tighter capital expenditure programme.

Mr Cannon said the results for the first quarter had been satisfactory but added that the second quarter had started slowly.

Lloyds Chemists buys rival for £5.8m

By David Owen

LLOYDS CHEMISTS has swallowed another smaller rival with the purchase of Barley Chemical Holdings for £5.57m.

The deal will swell the UK's largest chain of retail chemists and drug stores to more than 600. Barley operates 111 small chemist stores in the Home Counties.

The transaction is to be financed by the issue of 3.03m new Lloyds shares.

These will be placed, together with a further 2.38m

shares that the Warwickshire-based group is issuing for cash, with institutional and other offers by Panmure Gordon at 184p.

This will increase the number of Lloyds shares outstanding by 11.3 per cent.

The shares closed yesterday at 184p - down 2p on the day.

Lloyds said that the £5.57m raised was above the purchase price would be used to "develop and improve" the

stores, as well as to

continue the development programme for existing outlets.

In the short term, the funds would be used to reduce borrowings, which totalled £16.9m at the June 30 year-end.

Lloyds said that it would convert the Barley stores, which are in locations which had no previous representation, to operate as Lloyds Chemists outlets.

In the year to December 31 1989, Barley made pre-tax profits of £48,000 and had net

assets, including intangibles, of £804,000.

The deal is Lloyds' third acquisition of substance since it bought Cross & Herbert, the seventh largest UK retail chain, last June for £33.2m.

At the group's AGM in November, Mr Allen Lloyd, chairman and chief executive, said that total group sales for the July 1 to November 30 period were 29 per cent higher than in 1989 and that gross margins "continue to improve."

EUROPEAN FINANCE & INVESTMENT PORTUGAL

The FT proposes to publish this survey on 23rd April 1991.

It will be of particular interest to the 89% of the Institutional Investors in Europe who are regular FT readers. If you want to reach this important audience, call Henry Krzymuski on 071 873 3699 or fax 071 873 3079.

FT SURVEYS

In accordance with the Terms and Conditions of the Notice, notice is hereby given that for the interest period from 11th February 1991 to 13th May 1991, the Notes will bear a Rate of Interest of 13.5825% per annum. The amount of interest payable on 13th May 1991 will be £169.07 per £5,000 Note and £1690.67 per £50,000 Note.

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FTSE WALL STREET
Feb. 2270/2280 -25 Feb. 2874/2886 -17
Mar. 2290/2030 -25 Mar. 2879/2891 -16

5pm Prices: Change from previous close

HOW WELL DID YOU JUDGE THE MARKET?

The Bonnier Group AB
has sold

Kent Dental, Inc.

Rugby Darby Group
Companies, Inc.

The undersigned served as
transaction advisor to
The Bonnier Group.

BOOZ ALLEN ACQUISITION SERVICES
BOOZ ALLEN & HAMILTON INC.

December 1990

BECHTEL CORPORATION
has subsidiary

BECHTEL INFORMATION SERVICES, INC.
("SEC Express")

to

DISCLOSURE INCORPORATED
a subsidiary of
VNU B.V.

The undersigned acted as transaction advisor to
by approaching potential purchasers and assisting
in the negotiating and closing of the transaction.

BOOZ ALLEN ACQUISITION SERVICES
BOOZ ALLEN & HAMILTON INC.

January 1991

Bonnier Information Services
a subsidiary of
The Bonnier Group AB
and

Verlag Hoppenstedt GmbH & Co. KG

through a joint venture formed

Hoppenstedt Bonnier Information NV

behalf of Bonnier Information Services, the undersigned
approached the partner, assisted in developing the joint venture
structure, and in negotiating the closing of the transaction.

BOOZ ALLEN ACQUISITION SERVICES
BOOZ ALLEN & HAMILTON INC.

February 1991

مكتبة الأصيل

COMMODITIES AND AGRICULTURE

Gummer attacks Brussels' 'pension' plan for farming

By David Blackwell

EUROPEAN FARMERS would be turned into permanent pensioners running allotments under the proposed reforms to the European Common Agricultural Policy, Mr John Gummer, UK Minister for Agriculture, said yesterday.

The European Community's export markets would be handed over to the US, Australia and New Zealand, he told the annual meeting of the National Farmers' Union in London. "With my colleagues in the [European] Community, with farmers and landowners, we must try to ensure that the EC's policies are in their tracks," Mr Gummer said.



John Gummer: "We must stop these proposals in their tracks"

Mr Gummer said the CAP had to be reformed. He said the CAP was "a system of control, and it had become an engine for its own destruction."

"Yet with all that money, farmers' incomes are at a low level," he said.

Mr Gummer said the CAP reforms would meet three main criteria, Mr Gummer said. It had to be less costly to the taxpayer, better directed at the farmer, and better designed to improve the

environment.

"We know we have to support and enable the farmer to get a greater proportion of his income from the market," added Mr Gummer. "But that reduction in support must be fairly spread across the [European] Community, and, through Gatt, matched by reductions in support by our competitors in Europe."

Sir Simon Gourlay, in his last major speech as president of the NFU, attacked the MacSharry proposals for "discriminating against larger units, for putting the clock back and trying to re-establish a modern rural economy."

He urged a return to the original principles of the CAP - a fair balance between the interests of farmers and consumers, an income for farmers comparable with other sectors of the economy, and help for farm restructuring and alternative rural employment.

Mr Simon, who retired today after five years as president, also urged farmers to put more emphasis on finding and exploiting market opportunities.

"We cannot accept that British farmers and growers will have an ever smaller share of our national food market," he said.

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Oil project blockage angers Nigeria

By William Keeling in Lagos

THE DECISION by a commercial bank known as the London Club to block finance for the \$1bn condensate project in the Niger delta has been sharply criticised by Mr Jubril Aminu, Nigeria's Minister of Petroleum Resources.

The project appeared secure until early January when the club indicated that it would refuse permission for the government to raise security for crucial World Bank loans. The club's permission is necessary because its members are already

spending in the works, the minister said. Without government security, the World Bank is unable to follow through on a \$100m loan to the project.

Even more important, without the participation in the World Bank, finance totalling \$400m from the export credit agencies of the US, Japan and France is likely to be lost.

No member of the London Club is believed to be contributing financially to the project but, under existing agreements, the government is to

repay the club's permission before raising security on new loans. The London club is currently in dispute with the government which owes its members \$5.8bn in overdue debt.

Mr Aminu expressed his surprise at the club's stance. He said that the Oso project, which is owned by the Nigerian National Petroleum Corporation and 50 per cent by Mobil Producing Nigeria, would have been to the advantage of the London club. This is the project which, having failed to pay its

debts, would secure the \$100m loan to the project and the target date for completion in 1995 looks increasingly unlikely.

Mr Aminu admitted that a "slip would be inevitable".

Officially, the project, which is scheduled to produce 100,000 barrels a day of condensate (light liquid hydrocarbons separated from natural gas) by 1991, will go ahead.

Industry officials report that the companies have already awarded \$300m to the project and that the \$400m loan has been awarded. It involves heavy penalties should the project be aborted.

Also in the giant liquefied natural gas project that is planned to supply 4.2m tonnes of gas a year to the US and Europe. Estimated project costs have risen by 40 per cent in the past year.

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South African gold output cut urged

By Philip Gawth in Johannesburg

SOUTH AFRICAN gold production needs to fall by 20 per cent in order to correct perceptions of oversupply in the industry and to restore the gold price to levels at which it will again be viable to develop new mines.

This contention made yesterday by Mr Gary Maude, managing director of Gengold, the gold arm of the South African Gencor group. He said that at a gold price of \$350 a troy ounce, 20 per cent of South Africa's production would be at a loss.

Mr Maude said the gold price had fallen to the break-even level for the most expensive 20 per cent of South African production. "To break out of this, this 20 per cent of South African production must be sold at a profit, it must be sold at a profit, it must be sold at a profit," he said.

Under the process, the sooner the process begins, the sooner perceptions of an unlimited gold supply irrespective of

price will be eliminated, and it means that the process of reducing the gold supply can start all over again.

He suggested that in order to keep pace with this higher figure, demand would have to increase by 4.5 to 5 per cent a year over the decade. Mr Davidson said worldwide growth in demand for automobile catalysts could alone account for 1.7m ounces by the turn of the century. Mr Davidson said that by 2000 the extra availability could be as high as 2.1m ounces, depending on events in the interim.

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MR BARRY DAVIDSON, chairman of the world's largest platinum producer, Rustenburg Platinum, said yesterday that the demand potential existed to absorb the increased supplies of platinum expected to become available during this decade.

Mr Davidson said that between 1990 and 1995 annual supplies of platinum could increase by about 1.3m ounces from 1990 production of 3.77m ounces. Given that the overwhelming bulk of this extra production would come from South Africa, its share of the world's primary platinum would rise to about 84 per cent from 77 per cent in 1990. Mr Davidson said that by 2000 the extra availability could be as high as 2.1m ounces, depending on events in the interim.

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LONDON STOCK EXCHANGE

Early gain reversed by profit-taking

AN ATTEMPT in early trading to carry the advance in UK equities above the FT-SE 2,500 mark proved to be a step too far, or perhaps too soon, yesterday, and the UK stock market finally gave ground as recent interest rate optimism cooled somewhat. Early deals saw the index jump 29.9 to 2,308.9 but sellers quickly appeared, especially when the futures market opened and the premium on the March FT-SE contract slipped back from its previous closing level.

The market then swung in its gain, swinging downwards by a net 50 points at the first hour of calculation of the Footsie index. Selling was persistent, albeit on a moderate scale, from both fund

Account	Dealings	Dealings	Dealings
First Dealings	Jan 26	Feb 11	Feb 26
Open Dealings	Feb 7	Feb 21	Mar 7
Last Dealings	Feb 10	Feb 22	Mar 6

managers and private investors. By mid-session, the Footsie was down by nearly 19 points, and about 40 points below the 2,300 mark.

However, marketmakers were also very active as they seized the long-awaited opportunity to pick up stock. The market steadied without difficulty and reduced its loss to only 10 points, before nerves ahead of the opening of the Wall Street market in the event, New York

better than predicted at first, and only when the Dow extended its loss to 12 points in London hours did the UK market slip lower. The final reading put the FT-SE index at 2,264.5, a loss of 14.5 on the day. Seaq volume increased to 522.2m shares from Monday's 478.4m.

A leading bank at a merchant bank commented that its clients were almost entirely sellers. This suggested that most of the buying had come from marketmaking banks which have been short of stock since the market burst ahead from the Footsie 2,100 area.

Equity strategists professed to be unsurprised by yesterday's check to the rise in equity interest rate optimism, restrained by a cooler line in London money markets, and this only coincided with the

cautious exception from analysts for Monday's news of an unexpectedly sharp rise in January producer prices.

The morning meeting at the Zoete Wedd was told of doubts that a cut in rates is imminent. "Politics and economics both argue for a bit more patience," BZW has downgraded its corporate earnings to indicate a fall of 6 per cent for 1990 and a further 2 per cent this year.

Equity chartists regard the FT-SE 2,100 as the next serious hurdle and regarded yesterday's instant withdrawal from 2,300 as a negative pointer for the near term.

Interest rate-orientated stocks, including consumer and retail issues which have outperformed the FT-SE in the last few weeks, were prominent in yesterday's list of share falls.

Marks and Spencer and Great Universal Stores gave ground. However, the market's hopes for a cut in UK interest rates appear merely to have been postponed until Budget Day, now less than four weeks away. Profit-taking selling by fund managers, most of whom bought into equities when the Footsie was close to 2,100, was very modest yesterday, and marketmakers were clearly unwilling to let share prices fall very far.

The rest of this week will be dominated by the flow of data on the British economy, beginning with the wage and employment figures due tomorrow. Moreover, the equity market this week faces the opening of the corporate reporting season which is likely to show the increasing effects of recessionary

Active session in Reuters

FINAL RESULTS from Reuters little to reassure a market of the prospects for the company. The mood was reflected in muted swings in the company's share price.

After a strong start in the day's trading, the shares weakened on talk of a possible rights issue. As the results were published there was a sharp recovery, followed by a steady decline as analysts considered Reuters' accompanying statement to cut their profits forecasts. The day's high was 230.5, the closing price 229.5, leaving a net decline of 2.7. Turnover was an exceptionally high 3.1m shares.

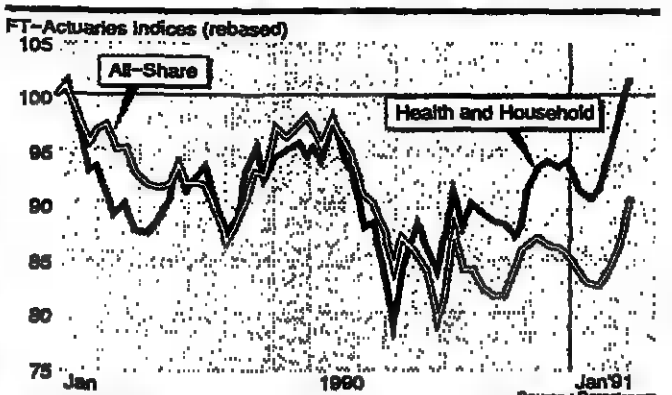
Profits came to £230.1m, compared with £229.1m in the previous year, but analysts considered Reuters' accompanying statement to cut their profits forecasts. The day's high was 230.5, the closing price 229.5, leaving a net decline of 2.7. Turnover was an exceptionally high 3.1m shares.

Banks pressured

Negative press comment and cautious noises from a leading London bank have left the banking sector, especially Midland, under sustained pressure. Banks have outperformed the equity market in recent weeks, with the big institutions focusing on large yields on the stock.

Hoare Govett was instrumental in pushing the sector lower after banks analyst Mr Nick Collier told clients to take profits in the wake of recent price rises. "They have come up too far, too fast," said Mr Collier.

The analyst, however, remains optimistic regarding the banks' long-term prospects, and expects a recovery in the sector later this month, starting on February 22 when Lloyds reveals preliminary figures. He expects Lloyds to



Pharmaceuticals, one of the star sectors of the last decade, have seen their performance fall in a brief span. Analysts point to the recession-proof nature of healthcare, but anticipated high demand for drugs still at the research stage and to the generally favourable regulatory environment. Moreover, from the investors' point of view, the sector contains some of the most easily tradeable equities.

BP announced a 13 per cent rise in the dividend. He looks for a 10 per cent increase at Barclays (on February 26) and a 10 per cent higher rate at Midland (on February 26) and at Midland to maintain the payment when it reports on March 5.

Midland ended the session at 385p on 1.5m shares, a rise of 4.2m. Barclays and Lloyds ended 2 places to 385p and 327p respectively.

BP opened firmly, sustained by strong gains in oil shares on the news of an oil price rise, but subsequently lower through the day, as the caution over prospects for the fourth quarter dividend due to be announced tomorrow.

There were whispers in the market just as the day's trading finished that the Kuwait Investment Office was about to place its 9.9 per cent stake in BP, some 540m shares, in a deal worth more than £1.7m. Suggestions were that the stock would be placed in three tranches: London, New York and Tokyo.

Specialists were sceptical of the stories but took the view that the KIO would eventually sell the shares to help finance the rebuilding of Kuwait, after the Gulf conflict. The UK government retains a 2 per cent interest in BP. The stock dipped 4 to 314p at 4.2m.

The Ofgas annual report was duly published and met the expected criticisms but did little damage to the British

new highs and lows for 1990/91. The Ofgas annual report was duly published and met the expected criticisms but did little damage to the British

APPOINTMENTS

Co-op Bank marketing chief

THE CO-OPERATIVE BANK, Manchester, has appointed Mr Steve Worthington as its first head of marketing and planning. He is a lecturer in the department of business studies at Salford University.

DEMAITE IT, Berkhamsted, has appointed Mr Peter Ward as managing director.

NEXT COMPUTER UK has appointed Mr Tony Tomlinson as UK sales director. He was sales and marketing director at Stratus.

BBN UK's software products division has appointed Dr David Johnston as its director of technical support.

NORTHUMBRIAN WATER GROUP has appointed Mr Alan F. Jones as corporate finance and planning director and Mr David J. Watson as group financial controller, and finance director of Northumbrian Water.

Mr John M. Kitchen, group financial controller, has been appointed a director of LISTER & CO, Bradford.

BURNFIELD has appointed Mr Kenneth McLachlan as a

non-executive director. He is a former head of the Waterhouse European services.

Mr Steven Meredith has been appointed managing director of CAPE ENVIRONMENTAL ENGINEERING, Warwick, part of G. & G. Kynoch.

Mr Edward Brown and Mr Andrew MacKenzie have been appointed executive directors of M AND A ANALYSIS.

EVERARDS, Leicester, has appointed Mr Mark Newman as financial director and company secretary, taking over from Mr Peter Stephens who is due to retire in the spring.

Mr Chris Tappin has joined NEWMAN TONES GROUP as a non-executive director. He is chairman and chief executive of Sprax-Sarco Engineering.

Mr Maurice Baigent has been appointed as director of T&N's UK bearings subsidiary, THE GLACIER METAL COMPANY. He remains director and general manager of Glacier's structural products division, Imminster.

THE AGRICULTURAL MORTGAGE CORPORATION has appointed Mr Ron Noakes as treasury manager. He recently retired from Midland Montagu where he was correspondent banking director.

Mr David Reay has been appointed chief executive of TAYLOR TELEVISION HOLDINGS. He was managing director, and is succeeded by Mr Ian Ritchie who was Managing Director.

SUTCLIFFE SERVICES GROUP, part of the following appointments. Mr Peter Harrison (pictured), financial director, becomes assistant group managing director.

Mr Patrick Snowball (pictured) is in charge of managing director of THE AXA INSURANCE ASSOCIATION, Union's engineering insurance subsidiary, from March 1 following the retirement of Mr Michael Poland. Mr Snowball is commercial director.

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appreciated 22 to 695p. Analysts moved quickly to the full price of 695p, a figure commonly around 695p. At the close Amstrad was off 10p after heavy turnover of 1.1m.

Software houses continued to attract good performance, with Microscopic again supported and 17 higher at 315p.

Argyll was badly handled and suggestions of switching into the Argyle and Tesco bonds. These were unchanged.

William Low was up 11 to 315p, as speculation that IEP could be up for sale. Tesco was mentioned as a possible buyer. Budgets declined 6 to 40p, as interim profits fell to £55.0m from £47.7m.

The utilities board owing to widespread profit-taking, the Electricity Package slipped 15 to 215p.

Waters suffered more than the other (electricity distribution companies) with a number of hefty deals transacted late on Monday depressing the sector. An institution is thought to have switched out of a substantial number of Water Package units - more than 5,000 according to some specialists - and into three stocks. These were allowed to have been bought by Anglian, which slipped 7 to 240p, North West, 5 off at 285p, and Thames, which held at 240p. The Package dropped 246 to 2397p.

Speculators continued to chase William Benson shares, which advanced to 345p prior to ending a net 14 higher at 345p. There have been suggestions in the market of a full-scale takeover bid from the Continent, or the sale of the securities business to one of the big Japanese banks. Benson shares were quoted at 345p at the beginning of the week.

Dealers also pointed to substantial gains in other merchant banks: S.G. Warburg added 9 to 372p and Schroders

International fell on news that the recession in advertising expenditure had prompted the company to declare 350 redundancies, almost 10 per cent of staff in its magazines division.

British Airways put on 1 1/2 to 142p, as the turnover of 1.1m following third quarter results at the upper end of analysts' expectations. The £20m profits compared with £71m last time, but a cautious warning of difficult times ahead led to some profit-taking. The final bid might not be

undated. The recession in advertising expenditure had prompted the company to declare 350 redundancies, almost 10 per cent of staff in its magazines division.

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FINANCIAL TIMES STOCK INDICES

	Feb 7	Feb 8	Feb 9	Feb 0	Feb 1	Feb 2	Year Low	1990/91	1991/92	Since Comp. Low
Government Sacs	85.05	85.15	85.01	84.70	81.11	85.15	74.13 (82/91)	73.13 (304/90)	127.4 (31/95)	48.18 (31/73)
Fixed Interest	93.18	93.61	93.80	93.53	93.47	90.88	93.61 (11/79)	93.80 (304/90)	102.4 (281/147)	50.50 (31/73)
Ordinary	1767.1	1760.2	1761.5	1761.5	1761.5	1761.5	1983.3 (31/190)	1510.4 (24/95)	1983.3 (31/190)	48.4 (28/4)
Gold	137.7	131.7	129.2	129.2	129.2	129.2	137.7 (62/90)	734.7 (6/219)	1252.33 (152/38)	107.11 (0/71)
FT-SE 100 Share	2264.5	2279.0	2243.7	2194.6	2293.2	2483.7	1980.2 (31/190)	2483.7 (31/190)	2483.7 (31/190)	889.5 (231/78)
FT-SE Eurostock 100	967.27	985.20	971.98	-	-	1003.35	900.43 (141/81)	1003.35 (141/81)	900.43 (141/81)	900.43 (141/81)

LONDON SHARE SERVICE

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■ Current Unit Trust Prices are available on FT Cityline. To obtain your Unit Trust Code Booklet ring the FT Cityline help desk on 071

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هكذا من الأهل

CANADA

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NEW YORK STOCK EXCHANGE COMPOSITE PRICES

[illegible]

NYSE COMPOSITE PRICES

12 Month	Stock	High	Low	Open	Close	Change	12 Month	Stock	High	Low	Open	Close	Change	12 Month	Stock	High	Low	Open	Close	Change
Continued from previous page																				
100	IBM	120	118	119	118	-1	100	IBM	120	118	119	118	-1	100	IBM	120	118	119	118	-1
101	IBM	120	118	119	118	-1	101	IBM	120	118	119	118	-1	101	IBM	120	118	119	118	-1
102	IBM	120	118	119	118	-1	102	IBM	120	118	119	118	-1	102	IBM	120	118	119	118	-1
103	IBM	120	118	119	118	-1	103	IBM	120	118	119	118	-1	103	IBM	120	118	119	118	-1
104	IBM	120	118	119	118	-1	104	IBM	120	118	119	118	-1	104	IBM	120	118	119	118	-1
105	IBM	120	118	119	118	-1	105	IBM	120	118	119	118	-1	105	IBM	120	118	119	118	-1
106	IBM	120	118	119	118	-1	106	IBM	120	118	119	118	-1	106	IBM	120	118	119	118	-1
107	IBM	120	118	119	118	-1	107	IBM	120	118	119	118	-1	107	IBM	120	118	119	118	-1
108	IBM	120	118	119	118	-1	108	IBM	120	118	119	118	-1	108	IBM	120	118	119	118	-1
109	IBM	120	118	119	118	-1	109	IBM	120	118	119	118	-1	109	IBM	120	118	119	118	-1
110	IBM	120	118	119	118	-1	110	IBM	120	118	119	118	-1	110	IBM	120	118	119	118	-1
111	IBM	120	118	119	118	-1	111	IBM	120	118	119	118	-1	111	IBM	120	118	119	118	-1
112	IBM	120	118	119	118	-1	112	IBM	120	118	119	118	-1	112	IBM	120	118	119	118	-1
113	IBM	120	118	119	118	-1	113	IBM	120	118	119	118	-1	113	IBM	120	118	119	118	-1
114	IBM	120	118	119	118	-1	114	IBM	120	118	119	118	-1	114	IBM	120	118	119	118	-1
115	IBM	120	118	119	118	-1	115	IBM	120	118	119	118	-1	115	IBM	120	118	119	118	-1
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120	IBM	120	118	119	118	-1	120	IBM	120	118	119	118	-1	120	IBM	120	118	119	118	-1

NASDAQ NATIONAL MARKET

3pm prices February 12

12 Month	Stock	High	Low	Open	Close	Change	12 Month	Stock	High	Low	Open	Close	Change	12 Month	Stock	High	Low	Open	Close	Change
Continued from previous page																				
100	IBM	120	118	119	118	-1	100	IBM	120	118	119	118	-1	100	IBM	120	118	119	118	-1
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120	IBM	120	118	119	118	-1	120	IBM	120	118	119	118	-1	120	IBM	120	118	119	118	-1

WORLD PAINTS & COATINGS

Survival of the Fittest

The FT proposes to publish this survey on 28th March 1991.

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FT SURVEYS

EUROPEAN TRANSPORT

in the 1990's

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FT SURVEYS

مركز الأبحاث

AMERICA

Dow recovers from early round of profit-taking

Wall Street

SOME INVESTORS took the opportunity yesterday morning to realise profits gained during the recent rise, but the selling was not sustained and shares recovered from early lows, writes Patrick Horsman in New York.

By 1 pm the Dow Jones Industrial Average was down 2.23 at 2,900.00, but well above its lows for the day. The more broadly based Standard & Poor's 500 was also a touch weaker, down 0.01 at 368.57, while the Nasdaq composite of over-the-counter stocks was slightly higher, up 0.18 at 444.26. Big Board turnover was again high at 1.73m shares.

The fall in prices yesterday did not surprise the market, which had been expecting a correction after the impressive performance during the last week. Most analysts still believe that a new bull market phase has begun, although worries about the Gulf and the economy lurk just under the surface.

Among leading issues Boeing was again a feature. For the second day running the opening of trading in the company's stock was delayed due

to an order imbalance, as sellers queued up at the start of the day.

The news that has prompted the sell-off came from the UK, where British Airways has decided to defer the delivery of up to five Boeing 767 aircraft. On Monday BA was reported to be postponing a \$20m replacement programme, which would probably have included some orders for Boeing. This latest setback, combined with bearish comments from aviation analysts, pushed Boeing down 2% to \$424 on turnover of 2.8m shares.

Goodyear eased 5% to \$19.45 after the tyre producer reported fourth quarter net income in 1990 of \$11.6m, down from the \$14.7m earned in the last three months of 1989. The final quarter's profit was insufficient to prevent Goodyear from reporting a loss of \$3.5m for the whole of 1990.

In the over-the-counter sector, two healthcare companies rose against the trend on good earnings figures. US Healthcare jumped 4% to \$40.00 on turnover of 1.5m shares after revealing fourth quarter net profits of 63 cents a share, compared with 19 cents a share a year ago. United Healthcare, a separate company, climbed

2% to \$31.10 in the wake of fourth quarter net income of 36 cents a share, up from 20 cents a share in the last quarter of 1989.

Motor stocks were mixed, reflecting the market's nervousness in the middle of the reporting week for car manufacturers. Ford fell 5% to \$31.40 on turnover of 1.1m shares and General Motors was steady at \$38.40; both companies are due to unveil fourth quarter earnings in the next few days.

Chrysler, which last week reported an unexpected fourth quarter and annual profit for 1990, yesterday slipped back 5% to \$11.10.

Canada

TORONTO stocks rebounded from an early bout of profit-taking. At midday, the composite index was 473.18 higher at 3,515.92. The metals and minerals index rose 37.24 to 3,209.41. Volume by noon stood at 19.3m shares compared with Monday's 17.5m.

The most active shares by midday were Alcan which rose 5% to \$42.65 with 865,502 shares traded, followed by Scotiabank, which eased 2% to \$34.14 with 841,987 shares exchanged.

Spain's utilities stand out in uncertain days

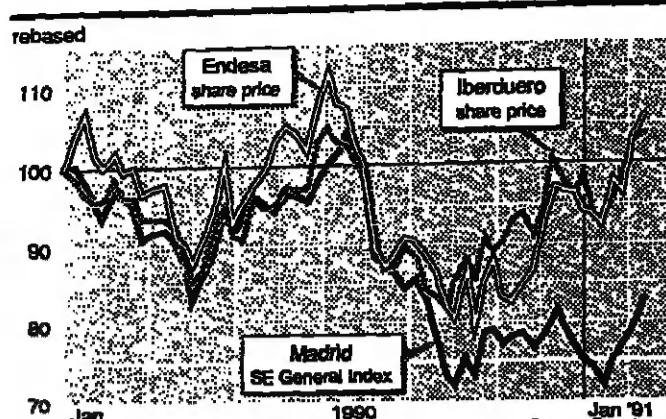
Peter Bruce explains why the sector has outperformed the rest of the Madrid market

OUTPERFORMING the Madrid stock market index these days should, in theory at least, not be very difficult. The index collapsed from the 300 level after the Iraqi invasion of Kuwait last August, and is languishing in the low and mid-200s.

Not so the country's eight biggest privately owned electric utilities, which earlier this month reported an overall 30.7 per cent increase in net profits for 1990. Even the sector's two stragglers, Fecsa and Hidrua, reported operating profits for the first time in years.

The utilities have outperformed the Madrid general index by about 13 per cent in the last three months, while normally robust stocks such as construction lagged almost 10 per cent behind.

Brokers have become so enthusiastic about the sector in these times of uncertainty that many are recommending client portfolios go well overweight on the utilities. The



sector represents just under 20 per cent of total market capitalisation in Madrid but, says Mr Robert Maxwell of Maxwell y Espinosa, "we are recommending people to go up to 30 per cent".

It is a strange situation for a sector in the midst of a profound restructuring. Soon, some analysts say very soon,

the government is expected to publish a new national energy plan, the PEN, which will dictate a sweeping reorganisation of the country's electrical assets and set out a new tariff framework. It means that some companies will vanish.

Clearly, that has a lot to do with the current interest in the sector. The government and

the state-owned wholesale power supplier Endesa (whose output the others are required by law to buy, even though it may not be as cheap as their own) appear to be inclining increasingly towards making a strict division between generators and distributors. The fractious industry has recently been able to present its own restructuring ideas to the authorities.

Broadly, it is assumed that the three biggest generators, Endesa, Iberdrola and Hidrua, will end up controlling Spain's electricity supply, much to the irritation of profitable companies such as Sevillana, which may be absorbed.

For the moment the market is concentrating on less abstract notions. "We cannot say that the situation is rosy, but things are improving," says Mr Joaquin Tamames, senior partner at Axel group, a Madrid consultancy. He recalls that in September, utility stocks were trading at below

book value. That, of course, did wonders for yields, which are ultimately what protect the sector in an adverse market. The utilities are the biggest debtors on the Spanish stock market, so there is always debt-financing to meet dividends. Earnings growth is impressive: some 25 per cent last year, with, says Mr Maxwell, a minimum 13 per cent this year and a probable further 20 per cent in 1992.

With its expensive nuclear investments of the early 1980s now behind it, the sector had an estimated operating profit margin last year of almost 50 per cent and a pre-tax profit margin of 12 per cent. As heavy borrowers, the stocks are also highly sensitive to interest rates, and no one in Spain expects anything but to see these decline. Even a slight reduction would dramatically change an already healthy profits picture.

ASIA PACIFIC

Nikkei advances 2.6% as volume tops 1bn shares

Tokyo

SHARE PRICES surged on very heavy volume yesterday, with investors encouraged by the sharp rise on Wall Street on Monday, the strengthening yen and hopes of a short recession in the US, writes Ian Rodger in Tokyo.

The Nikkei average closed at 24,935.01, up 638.93 or 2.6 per cent from Friday's finish. The market was closed on Monday. It was the sixth consecutive session with a rising trend, and foreign investors played a leading role. Volume reached 1bn shares for the first time since October, after Friday's 700m.

Prices soared from the start, with the Nikkei average climbing 772.72 in the morning from an opening of 24,333.07, the day's low, to a peak of 25,075.50. It was the first time the index had passed 25,000 since October. During the afternoon, profit-taking set in and the Nikkei eased to under 24,900 before turning up at the close.

Advances on the first section overwhelmed declines by 1,003 to 71, with only 45 issues unchanged. The Topix index of all first section stocks advanced 60.39 to 1,855.65, but in London the ISE/Nikkei 50 index added only 2.32 at 1,451.09.

Analysts were pleasantly surprised by the strength of the advance, given the fragile economic background. Mr Naoya Otsawa of James Capel Pacific said, "There has been no change in the fundamentals, but there is a big change in psychology. Investors now feel the worst is over and quite a wide variety have started to participate."

Mr Kazuhiko Hama, general manager of the equity department at Nomura Securities, noted that foreign buyers set the tone early yesterday, but the big four brokers receiving buy orders for 34m shares from foreigners as against sell orders for only 7m. They

focused on interest rate-sensitive shares, including insurance companies, steels and general construction issues, as well as the big electrical groups.

Tokai rose up Y28 at Y779. Mitsubishi Electric added Y77 at Y707 and Sony gained Y200 to Y6,750, partly on hopes of an early recovery in US consumer confidence.

Later, domestic buyers appeared, showing interest in the big four securities companies and city banks. Nomura rose up Y140 to Y1,410 and Daiwa Securities was up Y100 at Y1,450. Industrial Bank of Japan moved ahead Y90 to Y3,690 and Sumitomo Bank rose Y120 to Y2,270.

Nippon Steel was the most active issue of the day, climbing Y30 to Y500 on volume of 80.4m shares, reflecting the renewed interest in large capital issues. Utilities were also popular, with Tokyo Gas appreciating Y24 to Y613 and Osaka Gas Y21 to Y539.

Mitsubishi group companies remained active. There have been rumours that they are trying to reduce losses on the cross-shareholdings. Mitsubishi Heavy Industries was the second most active issue, up Y46 at Y814 on 41.5m shares, while Mitsubishi Materials gained Y49 to Y700. These companies have also been mentioned in connection with contracts for rebuilding Iraq and Kuwait.

In Osaka, the OSE average forged ahead 801.73 to 26,725.53 a turnover of 107.5m shares. Nintendo, the video game maker, added Y400 at Y23,400 after a Y700 advance on Friday. The company is expected to make a free scrip issue at the end of March.

Roundup

WALL STREET's overnight rise propelled Pacific Rim markets to early highs yesterday, but most saw their gains eroded by profit-taking. Taiwan and Bombay were closed for holidays. AUSTRALIA rose to a four-

month high in active trading. The All Ordinaries index peaked at 1,398.7 in the morning, before easing to close 19.5 or 1.4 per cent up at 1,384.9.

Turnover expanded sharply to 450m shares. Ampol Exploration, the oil concern, gained 14 cents to \$42.52, after announcing a large rise in post-tax operating profits for the first half. However, Alcan, the aluminium producer, lost 8 cents to \$41.41 on reporting a net loss for 1990.

NEW ZEALAND's Barclays index finished 1.5 per cent higher at 1,427.58, up 20.94. Foreign buying kept trading active as turnover grew to NZ\$25m from NZ\$16m.

Lion Nathan, the brewery and retail group, fell 15 cents to NZ\$23.30 after the news late on Monday that Brierley Investments had acquired a 14.7 per cent equity interest. Investors were worried that Brierley might not consider the stake a long-term holding.

KUALA LUMPUR enjoyed a broadly based rally, the composite index moving up 7.69 or 1.6 per cent to 526.01. Volume rose to 84m shares from 83m. SINGAPORE's Straits Times Industrial index gained 18.81 or 1.3 per cent to 1,318.16, its highest level since August 1989. Turnover increased to S\$172m from S\$124m.

BANGKOK rose to a five-month high, the SET index gaining 22.08 or 3 per cent to 787.30 in high turnover of 7.1bn baht. SEIUL's composite index added 18.54 or 2.9 per cent at 648.11, its trading worth Won257bn, up from Won107bn.

HONG KONG finished little changed after profit-taking had erased early gains. The Hang Seng index closed 0.92 up at 3,395.00, following a day's high of 3,434. Turnover rose to HK\$1.55bn from HK\$1.38bn. Rumours of a placement of 10m to 30m shares in Cheung Kong (Holdings) contributed to the reversal of the morning gains. Cheung Kong was the most active stock and lost 20 cents to HK\$14.80.

EUROPE

Bourses fall as interest rate optimism fades

THE RECENT optimism about interest rates, which had taken many bourses to their highest levels, faded yesterday as bond prices slipped and profit-taking set in. Wall Street's lower start also weighed on the late-closers, writes Our Markets Staff.

FRANKFURT weakened from the opening bell as investors took their profit, and the market's recent strength. "A lot of short-term money entered the market in the past few weeks which is now being taken out with a small profit," one dealer said. A drop in bond prices also weighed on equities.

The DAX index opened at 1,458.42 and slipped steadily to close 19.90 lower at 1,438.54. The FAZ index, calculated at mid-session, was 8.2 lower at 827.56. Volume fell to DM5.2bn from DM5.5bn.

Blue chips led the declines. Daimler-Benz finished DM7 lower at DM548, while Siemens fell DM7.30 to DM607.50 and Deutsche Bank lost DM3.30 to DM636.50.

Lufthansa, the national airline, went against the trend, and added DM2.70 to DM110. A company official said on German television that the Gulf crisis had cost the airline DM65m in lost earnings and DM290m in higher fuel bills between August and December last year, but the carrier still expected to break even in 1990.

PARIS turned lower as bond futures fell and hopes of an interest rate cut waned. The CAC 40 index dropped 11.05 to 1,826.24, although a decline in turnover from Monday's FRF2bn suggested that the urge to sell was not great. The SET lost FRF3.40 to FRF287.60. The company is due to hold a board meeting today, at which it is expected to approve the purchase of the stake held in Société Générale de Belgique by Cerus, as well as the absorption of Compagnie La Hénin.

Against the general trend, Peugeot gained FRF9 to FRF482. One analyst pointed out that the stock had been undervalued.

SOUTH AFRICA

GOLD SHARES followed bullion prices lower. The all-gold index eased 1.05 to 1,015.15 to end 36 down at 1,026.26, but the industrial index gained 5 to 3,100. The all-share index closed 15 down at 3,685, above an earlier low of 2,677.

in the recent blue-chip rally, and said that it had been over-sold. After the bourse closed, the carnage announced a 4.6 per cent rise in 1990 group turnover - slightly below expectations.

Other winners included Remy et Associés, which had dropped sharply recently on its results. The shares recouped FRF11 or 5 per cent to FRF231.50.

AMSTERDAM's recent rally was halted by a fresh onslaught of bad news from the corporate sector. Early in the day, Fokker, the aircraft manufacturer, said that it would cut 1,000 jobs and delay the resumption of dividend payments as a result of problems caused by the continued weakness of the dollar. Fokker fell FL1.10 or 4.1 per cent to FL25.50.

Just as the market closed, Hunter Douglas, the precision machinery and window covering manufacturer, said that it expected its 1990 net profit to be substantially lower than 1989's record profit of FL171.5m. However, it said that it would pay an unchanged

cash dividend of FL2 on 1990 results. The stock lost FL1 to FL60.30. The CBS tendency index closed 0.2 lower at 82.5.

MILAN rose for the seventh straight session on technical factors linked to the monthly expiry of options and the close of the account tomorrow. However, profit-taking near the close pushed most shares off their highs. Prices weakened further in the after-market. The Comit index rose 2.86 to 530.60.

Fiat, which has halted car production for one week, rose L141 to L5,061, but then slipped to L4,990 after hours.

In the telecommunications sector, Stet eased L14 to L2,065. After hours Iri, the Italian state holding company, said that it was speeding up its 1991 investment in Stet by L3 trillion to L10.4 trillion, by bringing forward funds scheduled for later years.

ZURICH lost early gains as investors took profits, and on selling linked to the expiry of Sofax options on Friday. Wall Street's lower start also depressed the market. The Credit Suisse index finished 1.7

lower at 501.6. Financial shares continued to dominate trading. Union Bank bearers lost SFr20 to SFr3,290 and CS Holding bearers eased SFr10 to SFr1,800. But Swiss Bank Corp bearers added SFr2 to SFr315.

BRUSSELS saw its winning streak continue, with the cash market index up 59.17 at 5,258.48. Société Générale de Belgique, BFR55 higher at BFR2,060, and some related companies were enlivened by speculation that La Générale might soon sell some assets.

Among its affiliates, CBR, the cement-maker, jumped BFR410 or 3.3 per cent to BFR4,490 and Tractebel, the energy and electric utility, added BFR100 or 1.3 per cent to BFR7,870.

OSLO was active as profit-taking erased most of its early gains. The all-share index closed 1.49 up at 482.74 in turnover of NKR925m, up from NKR490m. Hasland Nycomed A shares added NKR2 to NKR164 after the previous day's profits news.

HELSINKI rose in busy trading, the Unitas all-share index

picking up 0.1 or 1.6 per cent to 366.9. Turnover was FIM12m, with FIM4m in free shares. COPENHAGEN's index edged up 0.21 to 330.18.

STOCKHOLM finished slightly lower, as profit-taking set in following declines in other bourses. The Allshare index rose 2.23 or 0.7 per cent to 971.0. In turnover of SKr402m, up from SKr358m. AGA, the industrial gas group, saw its B shares lose SKr5 to SKr290 in turnover of SKr10m, after the company reported a 28 per cent increase in 1990 profits - slightly below expectations.

MADRID was restrained by a higher-than-expected inflation figure for January. The general index provisionally rose 0.46 to 246.28.

VIENNA ignored Frankfurt's weakness and gained 1.4 per cent to a year's high. The bourse index added 9.40 to 505.16. The ATX500 general index rose 27.28 or 5.7 per cent to 1,026.68, but ISTANBUL's 75-share index slipped 67.96 or 1.4 per cent to 4,955.58, as turnover eased to TL133bn from TL172bn.

Bank Brussels Lambert

1989/1990 Figures in millions of USD (*)	Consolidated 30.9.90 % BEF	Non consolidated 30.9.90 % BEF
Balance sheet total	65,723 + 6.1	57,167 + 5.2
Loans to the private sector	26,595 + 9.3	22,477 + 9.9
Loans to the public sector	13,730 +21.0	11,831 +20.2
Loans to bankers	20,067 - 5.2	17,061 -10.7
Deposits of customers	34,860 +14.1	29,198 +12.8
Deposits of bankers	23,578 - 0.2	21,947 - 1.4
Net Profit	104.09 -31.5	129.36 + 3.1

(*) 1 US dollar (USD) = 32.2425 Belgian francs (BEF)

Despite witnessing, since spring last year, a less auspicious development in the Belgian economy, the Bank in general was able to record a good performance at the close of its financial year on September 30, 1990. For their part the difficulties prevailing on the international markets brought about a reduction in consolidated results. The Bank's capital base (capital, reserves and subordinated loans) increased by 10%.

Despite the important growth in stock capital, the Bank

has maintained shareholder income at last year's record level of BEF 136. For 1991 and the years to come BBL has defined its strategy by setting profit targets based on the growth of its market share and control over operating costs.

The superior quality of its customer services also plays an important role in this strategy.

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FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS	MONDAY FEBRUARY 11 1991										FRIDAY FEBRUARY 8 1991										DOLLAR INDEX				
Figures in parentheses show number of lines of stock	US Dollar Index	Day's Change %	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local % chg on day	Gross Div. Yield	US Dollar Index	Day's Change %	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local % chg on day	Gross Div. Yield	US Dollar Index	Day's Change %	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	Local % chg on day	Gross Div. Yield	Year ago (approx)
Australia (75)	127.58	+1.7	94.92	103.28	96.07	109.21	+1.8	6.84	125.74	93.79	101.58	95.21	107.23	158.31	112.74	142.41									
Austria (19)	196.38	+1.9	145.91	158.09	147.89	148.14	+1.2	1.54	192.97	143.95	155.88	146.12	148.34	235.63	167.00	248.58									
Belgium (60)	146.67	+2.1	106.86	118.39	110.19	107.37	+1.8	4.45	143.95	107.15	118.03	108.77	106.10	128.02	121.73	145.10									
Canada (116)	138.34	+1.8	102.88	111.67	103.92	115.85	+1.8	3.48	135.96	101.41	108.82	102.94	147.00	173.81	121.24	140.67									
Denmark (32)	280.83	+0.9	193.37	210.30	195.72	197.89	+0.5	1.52	288.31	182.68	195.67	195.60	197.00	277.22	217.74	253.85									
Finland (21)	104.01	+0.5	77.20	83.87	78.14	77.22	+0.2	3.98	103.48	77.18	83.59	78.35	77.05	152.28	90.61	150.61									
France (113)	145.25	+1.3	107.81	117.24	108.11	112.27	+0.8	3.88	143.15	108.78	115.63	108.88	111.37	188.85	121.85	145.61									
Germany (88)	122.25	+3.3	90.74	98.70	91.84	91.84	+2.5	2.48	118.31	88.25	95.59	88.59	144.83	101.38	130.09										
Hong Kong (48)	137.55	+1.4	102.08	111.03	103.34	137.63	+1.4	4.88	135.63	101.71	109.57	102.71	135.73	147.49	112.24	118.07									
Ireland (16)	182.32	+2.9	120.48	131.03	121.95	124.61	+2.4	3.87	157.82	117.73	127.48	119.51	121.08	198.57	132.85	188.37									
Italy (51)	82.27	+1.5	61.06	66.40	61.80	67.08	+1.0	3.77	81.90	60.49	65.50	61.40	68.42	109.28	72.05	95.74									
Japan (453)	139.20	+0.1	103.32	112.37	104.89	112.37	+0.0	0.76	139.09	103.76	112.37	105.34	112.37	197.26	106.58	184.44									
Malaysia (34)	218.15	+0.0	161.91	178.08	183.88	225.88	+0.1	3.33	218.14	162.72	178.22	185.18	225.04	250.89	182.96	241.45									
Mexico (12)	603.39	-0.2	445.63	484.84	481.05	1946.01	+0.1	0.35	601.25	448.72	485.96	455.51	1944.03	613.96	338.45	389.45									
Netherlands (41)	143.98	+2.3	105.65	115.98	107.85	108.80	+1.2	5.03	140.41	104.74	114.34	103.03	105.17	143.03	125.70	166.39									
New Zealand (18)	172.72	+3.0	138.39	117.75	130.85	45.81	+2.7	7.44	160.20	137.40	140.45	138.02	144.39	75.36	41.18	67.38									
Norway (30)	212.36	+0.0	161.91	178.08	183.88	225.88	+0.1	3.33	218.14	162.72	178.22	185.18	225.04	250.89	182.96	241.45									
Singapore (25)	177.62	+0.4	131.84	133.36	134.44	140.05	+0.3	2.97	176.86	131.93	142.98	133.92	138.58	206.24	147.24	217.37									
South Africa (50)	195.89	+1.4	145.40	158.12	147.16	134.43	+1.2	4.04	193.48	144.18	156.13	143.25	132.85	261.29	151.50	219.50									
Sweden (67)	132.58	+2.8	120.67	131.24	122.14	112.14	+2.3	5.06	133.19	118.08	127.80	119.78	109.58	182.25	156.24	156.71									
Switzerland (25)	181.62	+0.0	130.66	146.77	158.33	161.58	+0.4	2.78	181.80	130.66	146.67	147.22	158.49	182.00	148.60	140.40									
United Kingdom (256)	181.84	+2.1	134.82	160.61	138.45	134.82	+1.6	5.31	177.93	132.73	143.73	134.72	132.73	181.64	138.87	158.27									
USA (526)	149.14	+2.5	110.70	120.39	112.05	149.14	+2.5	3.19	144.88	108.52	117.93	116.10	145.48	149.14	119.06	133.67									
Australia (940)	147.45	+2.2	108.44	119.02	110.77	110.53	+1.6	4.22	144.26	107.81	116.54	108.26	108.75	157.65	124.91	142.14									
Europe (110)	188.93	+1.0	138.82	180.85	140.21	140.25	+0.5	2.77	184.83	137.87	149.31	139.96	150.30	223.29	155.55	196.17									
Europe - Pacific (650)	142.44	+1.0	105.72	114.97	107.00	112.62	+0.1	1.11	138.12	103.03	113.58	104.96	112.81	192.73	107.62	180.14									
North America (842)	148.39	+2.5	110.14	119.79	111.50	146.92	+2.5	3.32	144.80	108.01	118.95	109.57	143.38	144.80	116.03	165.32									
South America (14)	126.57	+2.3	98.94	119.20	95.10	98.33	+1.1	5.49	123.73	92.99	99.97	93.71	94.78	145.62	106.85	130.90									
Pacific Excl. US (748)	148.08	+1.1	106.81	119.20	98.03	113.44	+1.5	3.81	145.60	103.63	114.40	107.22	112.64	173.77	112.57	155.11									
World Excl. UK (1774)	143.05	+1.1	99.94	115.17	105.87	107.72	+1.2	2.47	138.29	101.40	109.55	107.22	112.64	173.77	112.57	155.11									
World Excl. UK (2204)	143.05	+1.5	104.18	113.31	105.46	122.39	+1.4	2.47	138.29	101.40	109.55	107.22	112.64	173.77	112.57	155.11									
World Excl. UK (2204)	143.71	+1.8	106.87	118.02	107.97	124.44	+1.1	2.76	141.49	105.55	114.31	107.15	122.74	181.84	118.04	152.46									
World Excl. Japan (1851)	147.36	+2.3	106.82	118.45	111.17	151.00	+2.1	3.77	144.82	108.08	116.84	109.53	122.83	151.59	124.31	136.12									
The World Index (2304...)	144.08	+1.6	106.90	116.27	108.21	125.51	+1.4	2.76	141.81	105.78	114.56	107.22	112.81	182.05	118.33	150.12									